

# AUTOMOTIVE AFTERMARKET









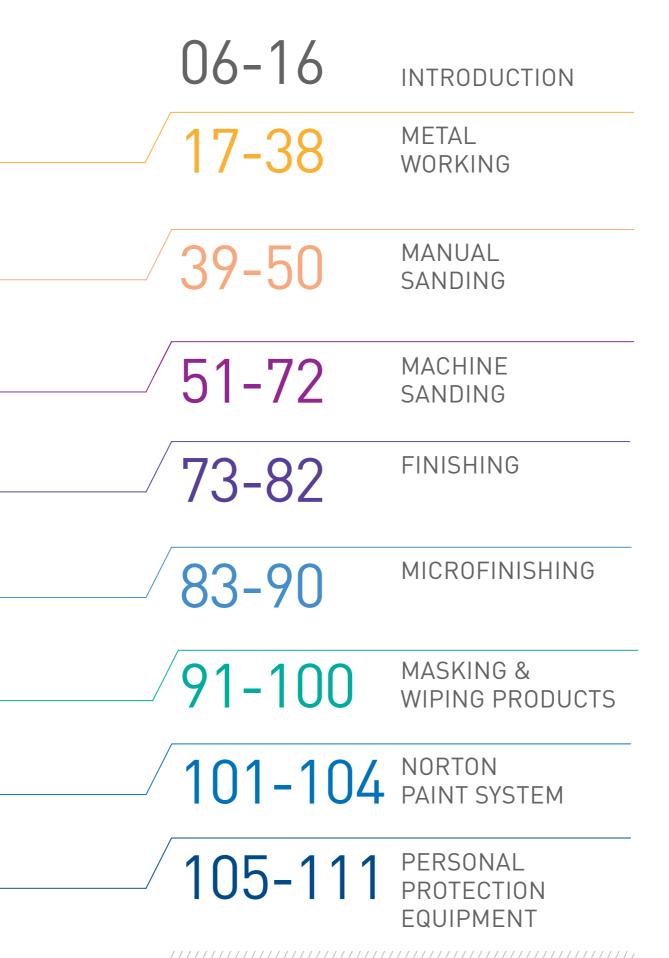
**RESHAPING YOUR WORLD WITH...** 

WORLDWIDE MARKET LEADERSHIP WORLD CLASS PRODUCT INNOVATIONS CUTTING EDGE TECHNOLOGIES A COMPLETE RANGE OF STOCK PRODUCTS THE WIDEST SPECTRUM OF PRODUCT QUALITY MADE-TO-ORDER SOLUTIONS

<ul> <li>07 The world's premium abrasive brand</li> <li>08 Delivering a sustainable future</li> <li>10 Research &amp; development</li> <li>11 Centre of Excellence Training Centres</li> <li>11 Supporting Australian Made</li> </ul>	<ol> <li>Locations around the world</li> <li>Patents &amp; trademarks</li> <li>Delivering product tiering</li> <li>New products</li> <li>The Norton abrasive offering</li> </ol>	16 New brand investment for Norton
METAL WORKING	24 Papid Strip cleaning wheels	24 Handy rolls (/202
<ol> <li>Cut-off &amp; grinding wheels</li> <li>Technical information</li> <li>Panel preparation &amp; weld grinding</li> <li>Flap discs for deburring</li> </ol>	<ul><li>26 Rapid Strip cleaning wheels</li><li>28 Quick change discs for sanding small surface areas</li></ul>	<ul><li>36 Handy rolls K283</li><li>37 Rubber cleaning wheel</li></ul>
& rust / paint removal	35 Blaze File belts R980P	
MANUAL SANDING		
<ul><li>40 The Multi-Air process</li><li>41 Multi-Air cut sheets</li></ul>	<ul> <li>43 Multi-Air sanding blocks, kits &amp; ho</li> <li>44 Norton cut sheets and sheets</li> <li>46 Paper rolls</li> </ul>	se 47 Speed-Grip rolls 48 Sanding Blocks
MACHINE SANDING		
52 The Multi-Air process	60 Conventional sanding discs	66 Back-up pads & foam interfaces
<ul><li>54 Multi-Air discs</li><li>58 Defect Guide Coat</li></ul>	for machine sanding 61 Anti-clogging sanding discs	68 Multi-Air cut sheets 70 Cut sheets
59 Multi-Air Back-up pads and Sanding Block	for machine sanding	
FINISHING 74 Rotolo Foam	78 Waterproof sheets	
75 Bear-Tex non-woven	79 Rosette discs	
	81 Sanding sponges	
MICROFINISHING		
<ul><li>84 The Ice range</li><li>84 Pure Ice discs</li></ul>	86 Liquid Ice polishing compounds	<ul><li>89 Back-up pads</li><li>89 Sanding blocks</li></ul>
85 Norton Ice discs	87 Foam polishing heads	by Sanding Blocks
MASKING & WIPING PRODUCTS		
92 Masking tape 94 Fine line tape	<ul><li>96 Masking film</li><li>98 Wiping cloths</li></ul>	99 Bumper Cards™ Spray out cards
95 Foam tape		
95 Electrical tape		
NORTON PAINT SYSTEM 102 Norton Paint System	104 Adaptors	
PERSONAL PROTECTION EQUIPMEN		

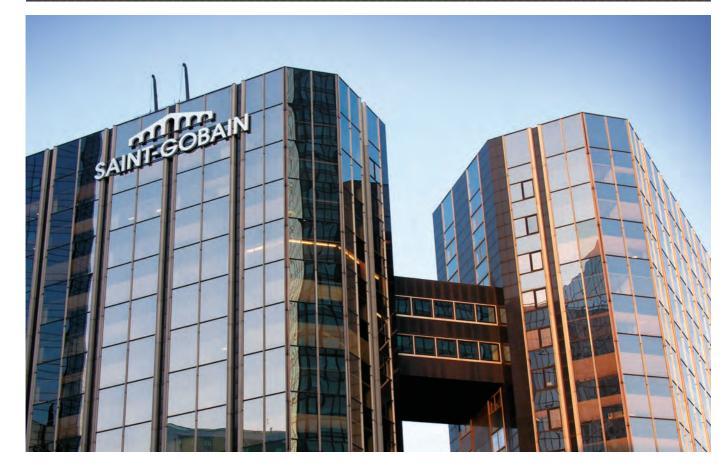


NORTON



# INTRODUCTION

Saint-Gobain is a global manufacturer and provider of high-technology materials and associated services. Abrasives forms one key part of the Innovative Materials Division of Saint-Gobain, which is one of the four key areas of activity in which Saint-Gobain operate. The other three sectors of activity are Construction Products, Building Distribution and Packaging.



#### SAINT-GOBAIN AT A GLANCE

- € 42 billion turnover
- >1000 consolidated companies in 64 countries
- Over 195,000 employees
- 12 research centres and 101 development units

A world leader in Glass, Housing Products & High Performance Materials with the mission to be No.1 or 2 in each of its industries.

SAINT-GOBAIN ABRASIVES IS ONE OF THE ONLY INTERNATIONAL MANUFACTURERS TO PRODUCE EACH OF THE THREE MAJOR ABRASIVE TYPES: BONDED, COATED AND SUPER ABRASIVES.

#### SAINT-GOBAIN ABRASIVES

Saint-Gobain Abrasives invests time and resources to understand and fulfil evolving customer needs. This is reflected in world-wide status as market leader. With a strong presence in every continent, the Abrasive division serves customers through organisational units in 28 countries and employs nearly 16,000 people. It is the only international manufacturer to produce each of the three major types of abrasives: bonded abrasives (resinoid and vitrified), coated abrasives and super abrasives (diamond) products. The Abrasives business is committed to expanding technology and developing complete and innovative product lines, with an irrefutable reputation for quality and safety.





NTRODUCTION

# THE WORLD'S PREMIUM ABRASIVE BRAND



#### A HISTORY OF EXCELLENCE

In the mid 19th Century, a group of ceramists and entrepreneurs in Worcester, Massachusetts, USA, set out with a goal: meet the growing need of the burgeoning US manufacturing industry, which needed an ever increasing supply of grinding wheels to build and maintain machinery.



NORTON OFFERS POWERFUL, PRECISE AND USER FRIENDLY SOLUTIONS ENABLING OUR CUSTOMERS TO SHAPE AND SURFACE-FINISH ALL TYPES OF MATERIALS EVEN IN THE MOST CHALLENGING AUTOMOTIVE APPLICATIONS.

As the technology leader, Norton sits at the forefront of the industry providing highly engineered, highperformance value-adding abrasives.

Norton's continual investment in R&D and close collaboration with customers generates highly performance-optimised innovations.

This strong commitment ensures that exciting new products are continuously introduced which offer substantial customer benefits. Helping to improve process productivity and reshape the world of abrasive solutions.

#### THE NORTON BRAND HISTORY

Norton started as a pottery business in 1858 in Worcester, Massachusetts, USA. By 1876, they were manufacturing grinding wheels, having a patent for vitrified wheels, with customer demands flourishing. In 1885, the Norton Emery Wheel Company was founded commanding 1.5 million square feet (140,000 square metres) of manufacturing space.

Throughout the 20th century, Norton continually grew its abrasive range and became established world-wide: Germany (1910), France (1920), UK (1930), Italy (1935), Brazil (1956), India (1968), Japan (1972)... By 1950, Norton was the leading world-wide abrasive brand.

Through continual improvement, product excellence and a drive for innovation, Norton continues today to be the world leader in abrasives - a brand synonymous with quality and cutting edge technological solutions.

- Annual world-wide turnover € 1.25 Billion
- 45 manufacturing sites
- Over 60 sales offices across 28 countries in 5 continents



# **DELIVERING A SUSTAINABLE FUTURE**

In 2014 Saint-Gobain Abrasives launched This 6 point plan of operational this new sustainability plan aligned with our business values and vision.

policies and practices underpins our commitment to sustainable development

# Our commitments to sustainable development

### Our Vision

Be the **global leader** of reference in Abrasives, at the leading edge of **innovation** and **service**. Delivering the most comprehensive **Abrasive Solutions** to our customers.





### improve workplace health & safety



### Our Values

Comprehensively and strictly apply our

### Conduct





# Minimize the







as a global leader. We have made significant progress in advancing sustainability with a number of

major accomplishments in each area which we have detailed below.



## **RESEARCH & DEVELOPMENT**



BY SETTING THE STANDARDS EACH AND EVERY DAY, WE WILL CONTINUE IN THE FUTURE TO BE THE LEADER IN PROVIDING SANDING SOLUTIONS FOR INDIVIDUAL OPERATIONS AND COMPLETE PROCESSES FOR SPECIALISED APPLICATIONS. Norton is recognised for the innovative nature of its products. Our research and development is constantly driven to improve our portfolio of products, by finding solutions to increase productivity and efficiency, always considering safety and the environment.

Every year, significant investment is made in R&D, with committed staff working in special development units, located throughout Europe and the world. Reactivity and flexibility are key within our corporate R&D strategy, enabling us to react to changing or new technologies and the development of advanced solutions.

#### AUTOMOTIVE AFTERMARKET

As one of the leading manufacturers in the automotive refinishing sector, Norton is committed to the manufacturing and distribution of a wide range of non-paint products for the professional body shop.

The combination of high quality products, vast experience and knowledge of professional sanding systems – from paint removal to surface reconditioning and polishing – allows us to meet virtually all customer demands.

It is our aim to provide optimal abrasive solutions to meet the body-shop technician needs:

- Through innovation and development
- By developing complete application and process solutions for a constantly evolving automotive refinishing market
- By supplying the highest quality standards
- By commitment to safety: man and environment first

This catalogue reflects our full range of abrasives for the Automotive Aftermarket, providing a unique, professional and complete sanding solution. Our core ranges, Norton A275 and Multi-Air Process are good examples of both our high-tech manufacturing technology and our innovative ideas on processes.

Not to be forgotten are our products for metal working, such as the Norton Blue Fire cut-off and grinding wheels, or Norton A975 sanding paper which show the continuous improvement coming from our long industrial experience. In addition to this, our product ranges include various sanding accessories and complementary products.

We have the most complete and innovative product offering for the automotive repair market.

10 INTRODUCTION



### CENTRE OF EXCELLENCE TRAINING CENTRES





It is our goal to establish a long-term relationship with our customers, with a strong emphasis on sharing our professional skills, process knowledge and providing up-to-date information regarding industry developments. The result allows you, our customer, to receive the greatest value from our product solutions for automotive repair shops. Our Centre of Excellence Training Centre in Melbourne, is a fully equipped facility offering a professional technical location for hands-on training based on best practices in repair shops.

Training sessions are organised on a frequent basis: to share experience, train technicians and to maximise close collaboration between our team and our customers to choose the right product, providing best performances, evaluating market-trends, and anticipating future developments in new paints, lighter body panels, etc.

If you are interested in participating please contact your local representative to enquire about the possibilities.

# SUPPORTING AUSTRALIAN MADE

NORTON THIN WHEELS HAVE BEEN MANUFACTURED IN AUSTRALIA SINCE 1999, SUPPLYING THE INDUSTRIAL AND RETAIL MARKETS IN THE PACIFIC REGION.

Now, Norton is delivering a new range of wheels - Norton Blue Fire - specifically designed to meet the demands of the Automotive aftermarket; offering a single brand solution for abrasives and non-abrasives.

Norton Blue Fire wheels made in Australia, proudly feature the Australian Made logo - supporting local manufacturing.

# LOCATIONS AROUND THE WORLD



## PATENTS & TRADEMARKS

Norton shows its commitment to innovation by filing Patents and Trademarks for its most innovative product solutions.

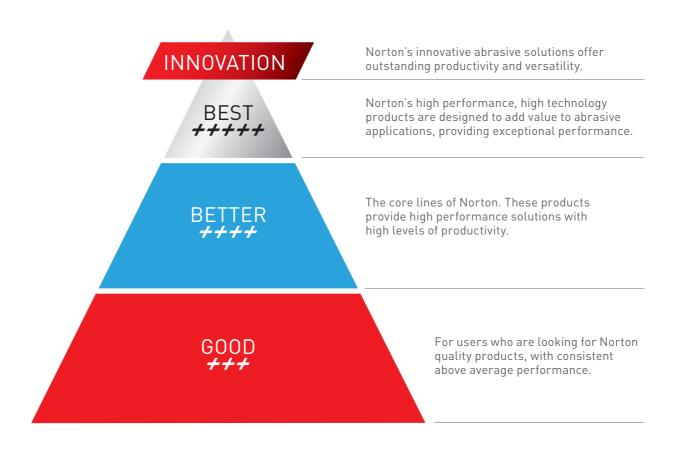
<b>ALTOS</b> <sup>®</sup>
BDX <sup>TM</sup>
BEAR-TEX®
BLAZE®
BLACK ICE™
BLUE FIRE <sup>®</sup>
DRY ICE™
LIQUID ICE™
MULTI-AIR®
NEON™
NORBIDE STIK®

NO-FIL® NORAX® NORCLEAN® NORFLEX™ NORLINE™ NORZON® OCTOPUS® PLASTIFILM® QUANTUM™ RAPIDSTRIP™ RED HEAT™ ROTOLO FOAM® SG™ SPEEDLOK™ SPITFIRE™ STARLINE™ TOROS™ VITRIUM<sup>3</sup>® VORTEX® VULCAN®



# DELIVERING PRODUCT TIERING -GOOD, BETTER, BEST

To help compare and contrast the performance and price level of each Norton product line, the tiering system of Good, Better, Best is used. This is designed to help you choose the right product and to gain the appropriate level of performance for your application.



# NEW PRODUCTS



#### NORTON PRO FILM Q275

A range of performance Q275 15 hole film discs for all sanding applications. The perfect solution for a fast cut, good material removal and excellent performance, with a No-Fil® coating to prevent dust build-up during sanding for longer disc life. Norton Pro Film provides a consistent scratch pattern for polishing out quicker and reducing process time. The range offers a product for every application stage.



#### DEFECT GUIDE COAT - IMPROVED VERSION

The new improved Defect Guide Coat covers the surface area quicker and more consistently. The new soft handle adapter makes it more comfortable to apply to the surface without the risk of scratches. For professional use for surface finishing.



#### NORTON PAINT SYSTEM - IMPROVED VERSION

The most effective and productive solution for preparing, mixing and spraying paints, the Norton Paint System ensures a consistent spray pattern, convenient storage and is easy to dispose.



#### MULTI-AIR + AND NORTON PRO + A975

The ceramic A975 range has been extended to include an extra fine grit; P600. Available in Multi-Air sanding discs for the most demanding sanding applications.



#### **BLUE FIRE**

The Blue Fire range includes a wide range of cut off and grinding wheels for all rough applications including: weld removal, surface preparation, metal removal, reshaping and cutting-off rusted and corroded materials. Norton Blue Fire is the choice of the professional and brings quick and comfortable results. The range is packed in small quantity packs that can be re-sealed.



#### PLASTIFILM PREMIUM

The Plastifilm range leaves no marks when used on damp cars, provides extra width and has a thicker film for ultra resistance, absorption and protection.



# THE NORTON ABRASIVE OFFERING

### MANUAL OPERATIONS

PRODUCT	TOOL	APPLICATION						
PRODUCI	TOOL	METAL	FILLER	PRIMER	PAINT	CLEAR COAT		
		Blue	e Fire					
Cut Sheets	Sanding block	Norton A275		275, Multi-Air & Mul	ti-Air Plus			
				Bear-	Tex Hand Pads & Th	inFlex		
Rotolo Foam	Hand or sanding block			Norton A275				
	llandan	Bea	r-Tex					
Sheets	Hand or sanding block	Norton A275 & A297, G216						
	Sanding block			Black Ice Waterproof Paper		aper		
		K283						
Rolls	Hand or	H231/G131						
	sanding block			Norton A275 & A297				
				Bea	ar-Tex Rolls & ThinF	lex		
Sponges	Hand				Soft-Touch sponges	;		

### MACHINE OPERATIONS

PRODUCT	TOOL	APPLICATION						
PRODUCI	TUUL	METAL	FILLER	PRIMER	PAINT	CLEAR COAT		
Thin Wheels		Blue Fire						
Fibre Discs	Right angle grinder	F827, F226						
Flap Discs		Blaze, Norline						
Rapid Strip	Right angle or die grinder	Blaze, RapidStrip						
Speedlok	Die grinder	Blaze, R821P, Mini Flap, Vortex, Bear-Tex						
Multi-Air Discs	Orbital sander		Multi-Air Plus					
Matti-All Discs	of bitat sander			Multi-Air				
Multi-Air Soft-Touch Discs	Orbital sander		Multi-Air, Multi-Air Plus		lus			
		Blue	Fire					
Speed-Grip Discs	Orbital cander		Norton A275, Norton Pro Film Q275, No-Fil A29					
Speed on poises	of bitat sander					on Ice		
						e Ice Q175		
Soft-Touch Discs	Orbital sander		Norton A275, No-Fil A297		297			
Self-Adhesive Discs	Orbital sander		Norton A275, No-Fil A297					
Multi Air Cut sheets	Orbital sander	Multi-Ai	ulti-Air Norzon Multi-Air Plus					
Polishing Compounds	Right angle grinder / polisher					Liquid Ice		

# NEW BRAND INVESTMENT FOR NORTON

Our goal is to strengthen our global position with a further defined brand presence, leveraging Norton's innovative excellence and reinvigorating all touch points through a unified brand experience.

#### NEW PACKAGING TO STRENGTHEN BRAND PRESENCE New and improved graphics rollout to provide a uniform brand experience.



## GLOBAL HARMONISATION OF THE NORTON BRAND

The Norton Saint-Gobain endorsed logo is the global standard for Saint-Gobain Abrasives worldwide. The new 'Mark' provides a distinctive visual symbol to the Norton brand, symbolising the cutting edge of our brand competencies and representing our Good, Better, Best quality performance tiering, whilst reflecting continued upward growth as the worldwide leader in the abrasives market.

#### NEW STYLE MARKETING COLLATERAL THAT CONVEYS TECHNOLOGICAL EXCELLENCE

New style marketing collateral reinforces our leading abrasive position with unparalleled innovation and technological excellence.





SCAN FOR MORE INFORMATION ON OUR BRAND INVESTMENT



www.saint-gobain-abrasives.com/Norton\_Bluesky.aspx

# 17-38 METAL WORKING



- 18 Cut-off & grinding wheels
- 20 Technical information
- 22 Panel preparation & weld grinding
- 24 Flap discs for deburring & rust / paint removal
- 27 Rapid Strip cleaning wheels
- 28 Quick change discs for sanding small surface areas
- 35 File belts Blaze R980
- 36 Handy rolls K283
- 37 Rubber cleaning wheel

NORTON PAINT SYSTEM

PERSONAL PROTECTION EQUIPMENT

# **BLUE FIRE CUT-OFF & GRINDING WHEELS**

The Norton Blue Fire range of cut-off and grinding wheels offers a choice of high quality metal working tools for all rough applications including: weld removal, surface preparation, metal removal, reshaping and cutting-off rusted and corroded materials.

Norton Blue Fire is the choice of the professional and brings quick and comfortable results. The range is packed in small quantity packs that are re-closable.



### BLUE FIRE CUT-OFF WHEELS



# TYPE 41

#### FEATURES

- High performance grains
- Small quantity packs
- Wide range of products

#### BEST +++++



#### BENEFITS

- Long life and comfortable working
- Easy to sell display packs
- Products for straight grinders as well as angle grinders in high performance quality level

DIMENSIONS D x T x B (mm)	MAXIMUM SPEED (m/sec)	SPECIFICATION	PART NO.	PK QTY
50 x 1.0 x 6.35	80	A60T-BF41	66252843718	5
50 x 1.0 x 6.35	80	A60T-BF41	66252842745	50
50 x 2.0 x 6.35	80	A60T-BF41	66252842746	50
76 x 1.0 x 10	80	A60T-BF41	66252843720	5
76 x 1.0 x 10	80	A60T-BF41	66252844850	50
76 x 1.6 x 10	80	A60T-BF41	66252842688	5
76 x 2.0 x 10	80	A60T-BF41	66252842748	5



### BLUE FIRE CUT-OFF WHEELS



-	<b>A</b>	METAL INOX	TYPE 41	↓ 90°	6
					/ 7 / /

MAXIMUM SPEED (m/sec)	SPECIFICATION	PART NO.	PK QTY
80	A60T-BF41	66252841585	25
80	A60T-BF41	66252843723	25
80	A60T-BF41	66252843724	25
80	A60T-BF41	66252842670	25
	(m/sec) 80 80 80 80	(m/sec)         SPECIFICATION           80         A60T-BF41           80         A60T-BF41           80         A60T-BF41           80         A60T-BF41	(m/sec)         SPECIFICATION         PART NO.           80         A60T-BF41         66252841585           80         A60T-BF41         66252843723           80         A60T-BF41         66252843723           80         A60T-BF41         66252843724

### BLUE FIRE GRINDING WHEELS

Con las		<u>TYPE 41</u>	<u>30°</u>		
	DIMENSIONS D x T x B (mm)	MAXIMUM SPEED (m/sec)	SPECIFICATION	PART NO.	ΡΚ QTY
	50 x 6.0 x 6.35	80	A24R-BF41	66252843726	2
	63 x 6.0 x 10	80	A24R-BF41	66252843727	2
	76 x 6.0 x 10	80	A24R-BF41	66252843728	2



METAL INOX	
---------------	--



115 x 6. 0 x 22.23         80         A24R-BF27         66252843729         25	DIMENSIONS D x T x B (mm)	MAXIMUM SPEED (m/sec)	SPECIFICATION	PART NO.	ΡΚ QTY
	115 x 6. 0 x 22.23	80	A24R-BF27	66252843729	25
125 x 6.0 x 22.23 80 A24R-BF27 66252843730 25	125 x 6.0 x 22.23	80	A24R-BF27	66252843730	25

### SPINDLES



Spindles for use on straight grinders. With these you are guaranteed to mount your cutting-off or grinding wheel in the correct way, even if the arbor of the wheel doesn't match the original machine. Use these spindles to mount your wheels safely and securely.

			ΡΚ QTY
6mm	Spindle for straight grinder	07660739614	1
8mm	Spindle for straight grinder	07660739616	1
10mm	Spindle for straight grinder	07660739615	1

# **TECHNICAL INFORMATION**

#### SAFETY IN THE STORAGE & USE OF CUT-OFF & GRINDING WHEELS

All cut-off and grinding wheels are breakable and it is imperative that users take appropriate precautions. Abrasive wheels that are damaged, incorrectly mounted or used are dangerous and can cause serious injuries to any one in the vicinity. This section contains a summary of the most important precautions. Further safety recommendations can be found in the country laws, decrees and technical standards in the Fepasafety code (Federation of European Producers of Abrasives, www.fepa-abrasives.org).

#### WHEEL SELECTION

Carefully read the label or information on the wheel and ensure the wheel is suitable for the application and has the correct dimensions. Check that the max. rpm of the machines spindle on which the wheel is mounted never exceeds the max. rpm printed on the wheel label. Follow any restriction of use and specific instructions which may be indicated on the wheel or attached documents.

#### INSPECTION AND TEST BEFORE MOUNTING

Ensure that the instructions on the wheel and on the machine are compatible.

#### VISUAL INSPECTION

Carefully inspect the abrasive wheel, if it is damaged in any way, do not use.

#### SAFETY EQUIPMENT

Before starting the cutting-off or grinding operation, the wheel guard must be in position and fixed securely. The wheel guard must be capable of catching broken wheel fragments effectively and withstanding the impact caused by wheel breakage.

#### MOUNTING AND USE OF THE MOUNTING DEVICES

Only mount wheels on machines designed for the specific operation. Never use force when mounting. Always use the mounting flanges supplied with the machine and ensure they are clean, never modify them in any way.

#### INSTRUCTION FOR USE

Cut-off and grinding wheels should only be used for materials they are suitable for. This is shown by pictograms on the product, packaging and in the catalogue.

#### CUTTING-OFF

When cutting-off, keep the wheel straight in the cut and add only radial pressure to the wheel.

#### GRINDING

When grinding keep the wheel at an angle of 20/30° or more to the work piece.





#### EXPIRATION DATE OF THE WHEEL

Marked on the product: V10/2015 means that the wheel must be used before this date. The expiration or validity date is equal to the date of manufacture plus 3 years. 01 is the quarter of manufacture (first month of the quarter):

- 01 for wheels manufactured on 1st quarter
- 04 for wheels manufactured on 2nd quarter
- 07 for wheels manufactured on 3rd quarter
- 10 for wheels manufactured on 4th quarter
- 2015 is the expiration year.

### UNDERSTANDING THE PRODUCT

- Product code
- 2 Application material
- Oiameter x Thickness x Hole
- 4 Product specification
- 5 Maximum peripheral speed
- 6 Machine cutting or grinding
- 7 Safety pictograms
- 8 OSA certification
- 9 European standard



### **DEFINITION OF PICTOGRAMS**



### SAFETY

- Adhere to maximum working speeds indicated on the blotter spacer for new grinding wheel diameters.
- Use grinder wheel guards for all work.
- Use protection and gloves

# PANEL PREPARATION & WELD GRINDING

For all weld grinding and stock removal operations, Norton supplies a comprehensive range of products, designed for the most demanding industrial applications.

For the automotive market, we have selected three premium products:

- F827, Norzon fibre disc range
- F226 aluminium oxide fibre disc range



### NORZON FIBRE DISCS F827



BETTER +++



The F827 fibre disc with premium Norzon grain provides a fast cutting action, combined with a high stock removal and long lifetime.

An excellent product for fast removal of old paint and rust, smoothing down welding beads, light deburring and blending.

#### FEATURES

- Norzon premium grain
- 0.8mm fibre backing
- Full resin bonding system
- Active cooling agents
- Available grit range P24 to P120

#### MOUNTING

#### BENEFITS

- Fast cutting capacity
- Strong yet flexible
- Extra long life
- Cool cut
- Coarse to fine sanding

For use on angle grinders with tightening nut in combination with a backing pad for fibre discs.



GRIT	100 x 16mm	115 x 22mm	115 x 22mm	125 x 22mm	125 x 22mm	178 x 22mm	178 x 22mm	ΡΚ QTY
24	63642531831	63642533048	69957360048	66261176682	63642539619	66261061165	-	25
36	63642531839	66261061298	63642539615	63642539602	63642536483	66261061166	63642533063	25
60	66261061296	63642560658	63642539616	66261176659	69957360057	66261061167	63642533065	25
80	-	-	63642539617	-	63642539622	-	63642533066	25
120	-	-	63642533055	-	63642533056	-	63642533068	25



G00D +++

### ALUMINIUM OXIDE FIBRE DISCS F226

The F226 fibre disc provides an entry level solution with good performance. This tough, versatile aluminium oxide fibre disc is ideal for metal grinding applications.

#### **FEATURES**

• Tough versatile aluminium oxide abrasive

66623320432

66623320420

66623320422

66623320448

- 0.8 / 0.6mm fibre backing
- Grinding additives

#### MOUNTING

60

80

100

120

#### BENEFITS

• Versatile product (ideal for steel and metal alloys)

66623320429

66623320418

66623320415

66623320417

25

25

25

25

- Longer product life
- Good performance on steel

#### For use on angle grinders with tightening nut in combination with a back-up pad for fibre discs.

66623320431

66623320419

66623320451

66623320446

	0	0	0		
GRIT	100 x 16mm	115 x 22mm	125 x 22mm	178 x 22mm	PK QTY
16	66623320424	66623320454	66623320447	66623320441	25
24	66623320440	66623320439	66623320438	66623320437	25
24	-	-	-	66623320704	1,000
27	66623320436	66623320435	66623320434	66623320433	25
36	-	-	-	66623320705	1,000
50	66623320428	66623320427	66623320426	66623320425	25

66623320430

66623320423

66623320421

66623320416

### **BACKING PADS**

Suitable for both F827 and F226 - medium hardness.

100 x 16	M 10 x 1.5	Medium	66623320044	1
115 x 22	M 14 x 2.0	Medium	66623320045	1
125 x 22	M 14 x 2.0	Medium	66623320046	1
180 x 22	M 14 x 2.0	Medium	66623320047	1

# FLAP DISCS FOR DEBURRING & RUST/PAINT REMOVAL

Because flap discs are engineered for light stock removal, blending and finishing all in one application, they can help reduce processing time and lower costs.

Flap discs provide a fast cut and better finish than fibre discs while providing very long life due to their construction.



### BLAZE FLAP DISCS R980P



BEST +++++



Norton XTreme Life Blaze R980P Flap Discs are engineered for the metal fabrication market where durability and life are required for grinding stainless steel and other hard to grind metals: cobalt, chrome, inconel & titanium. The latest generation R980P grain, with improved polyester backing and supersize grinding aid distinguish this flap disc from all others on the market today.

#### **FEATURES**

- Ceramic abrasive grain
- Full resin bond
- Engineered for higher productivity
- Fibreglass backing
- Convex shape
- Available in 40, 60 and 80 grits

#### BENEFITS

- Fast cut with lower pressure
- Longer life & consistent finish
- Finish & blend in one operation
- No back-up pad required
- Easy to use
- Reduced overall cost

#### MOUNTING

Fits directly on angle grinders with a tightening nut.



GRIT	100 x 16mm	115 x 22mm	125 x 22mm	180 x 22mm	PK QTY
40	66254412097	66261183487	66261190002	66261183495	10
60	66261193211	66261183488	66261190003	66261183496	10
80	66254412098	66261183489	66261190004	66261183497	10



### NORLINE FLAP DISCS R842



BETTER ++++

HIGH PERFORMANCE

# METAL WORKING



Norline flap discs are manufactured with zirconium grain specially developed for use in flap discs providing greater aggression and fast stock removal, together with improved cotton cloth backing for better strength, flexibility and wear resistance.

Ideal product for smoothing down welding beads, light deburring and blending, removal of old paint layers and corrosion, and polishing operations, e.g. periphery or interior of doors. Mega-Line flap discs provide the ultimate grinding solution for all applications at a very competitive price level.

BENEFITS

• Aggressive cutting action

Faster material removal

standard discsLong product life

Increased wear resistance than

• Ideal for all low and medium

pressure applications on all metals

#### FEATURES

- New self-sharpening zirconium abrasive grain
- New cotton cloth backing
- Improved density of abrasive
- New flap configuration

#### MOUNTING

Fits directly on angle grinders which have a tightening nut.

GRIT	100 x 16mm	115 x 22mm	125 x 22mm	178 x 22mm	PK QTY
40	77696088177	77696088179	77696088184	63642580358	5
60	77696088176	77696088180	77696088185	63642580360	5
80	77696088178	77696088181	77696088186	63642580364	5
120	63642580352	63642580353	63642580356	63642580367	5

### VORTEX RAPID BLEND DISCS



#### FEATURES

- High performance engineered grain
- Thick nylon web
- No need to change power tools

#### • Undersized backing plate

#### BENEFITS

• Aggressive, fast stock removal, reduced cycle times and increased part quality

BETTER **+++**+

RAPID BLEND

- Longer life and more parts per disc
- Resists loading
- Can be used in place of, or in sequence with, fibre and flap discs for improved part quality
- Longer usable diameter

DIMENSIONS (mm)	CAP CODE	MAX RPM	GRADE	PART NO.	PK QTY
115	U2305	12000	VORTEX 5AM	66254429268	10

# RAPID STRIP CLEANING WHEELS

Rapid Strip wheels are designed for surface removal on flat or shaped metal parts, de-rusting, de-scaling weld beads and removing old paint work. Their nylon fibre composition makes them flexible so they do not mark the work surface and are convenient to use. Their open structure prevents clogging and extends service life significantly.

BLAZE RAPID STRIP SPEEDLOK DISC TR+

#### FEATURES

- Nylon web construction
- Shapes to surface contours
- Open structure prevents clogging

#### BENEFITS

- Fast cleaning capacity
- Flexibility in use
- No heating on the panel

### BEST +++++



For use on flexible shaft grinder, straight grinder, drill machine.

DIMENSIONS (mm)	GRADE	MAX RPM	PART NO.	PK QTY
100 x 0	Ceramic SG XCRS	8000	66623303921	5

### BLAZE RAPID STRIP DISCS

Blaze Rapid Strip depressed centre disc for longer life and aggressive cutting power.

					//////
DIMENSIONS (mm)	CAP CODE	GRADE	MAX RPM	PART NO.	ΡΚ QTY
100 x 16	R9101	Ceramic SG XCRS	12000	63642509505	10
115 x 22	R9101	Ceramic SG XCRS	12000	66623303783	10
125 x 22	R9101	Ceramic SG XCRS	11000	66623303916	10
178 x 22	R9101	Ceramic SG XCRS	8000	66623303920	10

NEW BEAR-TEX NON-WOVEN WEBSITE Scan the QR code or visit the website using the web address below. www.nortonbeartex.com





METAL WORKING

### RAPID STRIP WHEELS



RAPDSTR/



For use on flexible shaft grinder, straight grinder, drill machine.

#### SPINDLE MOUNTED

DIMENSIONS (mm)	CAP CODE	GRADE	PART NO.	PK QTY
100 x 13 x 6	R4101	S/C Coarse	07660701217	10

Used with portable tools. Open web construction. Thick, strong synthetic fibres and extra coarse grit.

#### STANDARD

DIMENSIONS (mm)	CAP CODE	GRADE	MAX RPM	PART NO.	ΡΚ QTY
100 x 13 x 6	R4101	S/C Coarse (Hard)	8000	66261016412	5
180 x 13 x 22	R4101	S/C Coarse (Hard)	6000	66261010021	5

### RAPID STRIP WHEELS

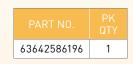
For use with an angle grinder.



DIMENSIONS (mm)	CAP CODE	GRADE	MAX RPM	PART NO.	ΡΚ QTY
100 x 16	R4101	S/C Coarse (Hard)	15000	66261030651	10
115 x 22	R4101	S/C Coarse (Hard)	13000	66261009649	10
125 x 22	R4101	S/C Coarse (Hard)	12000	66261030655	10
180 x 22	R4101	S/C Coarse (Hard)	9000	66261009586	10

#### RAPID STRIP TR+ HOLDER





# SPEEDLOK QUICK CHANGE DISCS FOR SANDING SMALL SURFACE AREAS

Speedlok quick change discs are small abrasive discs of different sizes and grades. A wide range of discs are available for general use applications, including blending, breaking edges and removing parting lines and machine marks. These versatile discs can be used for working mild contours as well as flat surfaces and are most effective when used with pneumatic tools.



### BLAZE X-TREME LIFE DISCS R980P



• High metal removal rate, even at

• Excellent cut & finish on stainless steel, inconels, chromium cobalt

Exceptionally longer life, durability

• Durable and long life, but more conformable and flexible

& aggressiveness, edge-fray resistance

medium pressure

or titaniumCool cutting

BEST ++++



**BENEFITS** 

#### FEATURES

- 100% premium SG abrasive
- 3rd layer supersize with active filler
- 3 ply polyester backing (yellow backing)
- 2 ply polyester backing (red backing)
- Speedlok fixing system

#### MACHINE

For use on pneumatic tools, pencil grinders.

#### MOUNTING

TR: Roll-on/roll-off system using a nylon threaded male button on a pad (TR) with spindle.

#### BLAZE SPEEDLOK DISC TR (TYPE 3 – SL3) R980P TRIPLE PLY

[	GRIT	50mm	75mm	ΡΚ QTY
/	36	66261162318	66261162328	25
/	50	66261162320	66261162330	25
/	60	66261162322	66261162332	25
	80	66261162324	66261162334	25
	120	66261043386	66261043392	25

#### BLAZE SPEEDLOK DISC TR (TYPE 3 – SL3) R980P TWO PLY

GRIT	50mm	75mm	ΡΚ QTY
36	63642595470	63642595479	25
60	63642595476	63642595481	25
80	63642595478	63642595493	25
120	66261043421	66261043425	25

METAL WORKING

Quick & easy disc changing



### **BLAZE RAPID STRIP**



#### **FEATURES**

- Heavy coating of Norton SG Blaze ceramic alumina long-lasting grain and advanced resin bond
- Extremely versatile; use one disc for multiple operations
- Open structure



#### BENEFITS

- Last 2x longer than competitors
- Will not shed on rust-encrusted pieces, or load on soft metals
- Will finish similar to a medium surface conditioning disc and remove material (strip and clean)
- Less downtime, and less production waste/landfill scrap

DIMENSIONS (mm)	CAP CODE	GRADE	PART NO.	ΡΚ QTY
50	R9101	X Coarse SG	66623303912	25
75	R9101	X Coarse SG	66261096557	25
100	R9101	X Coarse SG	66623303921*	5
7777777777	///////		///////////////////////////////////////	Ilse with TR+ holder

BLAZE

### MINI-FLAP DISCS TR R980P



#### FEATURES

- R980P 100% Premium SG abrasive
- Supersize grinding aid
- 50mm or 75mm nylon backing
- Speedlok quick change system (TR)
- Available in grit range 40 to 80

#### MACHINE

For use on pneumatic tools, pencil grinders.

#### MOUNTING

TR: Roll-on/roll-off system using a nylon threaded male button on a pad (TR) with spindle.

GRIT	50mm	75mm	ΡΚ QTY
40	77696090146	77696090151	10
60	77696090147	77696090152	10
80	77696090148	77696090153	10



#### BENEFITS

- High stock removal, even at medium pressure
- Fast cutting capacity
- Long life
- Provides a cool, noticeably faster cut rate
- Ideal for working on small, difficult to access area
- Lightweight and absorbs vibration
- Easy and quick to change
- Blending and finishing



## 8

### MINI-FLAP DISCS TR R884P





METAL WORKING

Based on flap disc technology, the mini-flap disc is excellent for cleaning flanges prior to spot welding on replacement panels, and finishing of spot welds prior to primer. Speedlok fixing system for fast, easy disc changing.

#### FEATURES

• R884P Norzon cloth

#### • Semi-openkote

• 50mm or 75mm nylon backing

#### Fast cutting capacity

• Long life

**BENEFITS** 

• High stock removal

- Retards loading on aluminium
- Ideal for working on small, difficult to access area
- Lightweight and absorbs vibration
- Easy and quick to change
- Blending and finishing
- Speedlok quick change system (TR)
- Available in grit range 40 to 80

#### MACHINE

For use on pneumatic tools, pencil grinders.

#### MOUNTING



TR: Roll-on/roll-off system using a nylon threaded male button on a pad (TR) with spindle.

GRIT	50mm 75mm		ΡΚ QTY
40	77696090166	77696090171	10
60	77696090167	77696090172	10
80	77696090168	77696090173	10



### NORZON DISCS R821P



Norton R821P Speedlok discs are ideal for light deburring and blending operations, removal of old paint layers and corrosion.

TR: Roll-on/roll-off system using a nylon threaded male button on

#### FEATURES

- Premium self-sharpening Norzon grain
- Speedlok fixing system
- Small diameters 50mm or 75mm
- Available in grit range 24, 36, 50, 80

#### BENEFITS

• Fast cutting capacity & high stock removal

NorZom

- Easy and quick to change
- Ideal for working on small, difficult to access area
- Grinding, blending and finishing with same tool system

#### MACHINE

For use on pneumatic tools, pencil grinders.

a pad (TR) with spindle.

#### MOUNTING



GRIT	50mm	75mm	PK QTY
24	66254444619	66254444613	25
36	66254444620	66254444615	25
50	66254444621	66254444617	25
80	-	66254444618	25

### VORTEX RAPID BLEND DISCS OPEN





This state-of-the-art product is made from very open web structure of nylon fibers impregnated with patented grain technology and an advanced resin system. With amazing durability it can work on all deburring, blending and finishing applications.

#### FEATURES

- Advanced grain technology
- Longer life (5 to 8 times of competitor products)
- Blend in 3D
- Open web structure

#### BENEFITS

- Controlled cut rate with consistent finish
- Less disc changes and downtime, improved costs
- Face, edge and back of the disc can be used, operator friendly and no smearing!
- Avoid premature loading especially good on soft metals e.g. aluminium, brass etc.

#### MOUNTING



TR: Roll-on/roll-off system using a nylon threaded male button on a pad (TR) with spindle.

GRADE 50mm		75mm PK	
Medium	66254497067	66254497068	25





VIDEO LINK



Side

Тор



### RAPID PREP AD SCM



RAPUPREP





#### FEATURES

- Open structure
- High abrasive content
- Flexible backing
- General purpose

#### BENEFITS

- Resists loading on softer materials
  - Fast initial cut rate
  - Conforms to surface contours
  - Very versatile

DIA (mm)	CAP CODE	GRADE	tr 🁛	PK QTY
	S2228	Coarse	66261004437	50
50	S2328	Medium	66254444642	50
	S2528	Very Fine	66254444637	50
	S2228	Coarse	66254444633	25
75	S2328	Medium	66254444643	25
	S2528	Very Fine	66254444638	25

### RAPID BLEND UNITISED DISCS TR





Rapid Blend unitised cleaning discs are used for surface blending and removal of scratches. SpeedLok quick change system for easy disc changing. Also very well suited for preparation of surfaces for welding and painting.

#### MOUNTING

18

TR: Roll-on/roll-off system using a nylon threaded male button on a pad (TR) with spindle.

DIMENSION GRADE		PART NO.	ΡΚ QTY
75	6A Medium	66261014912	40

# METAL WORKING

### RAPID STRIP DISCS TR



Used for cleaning and finishing, removal rust and old paint layers and de-scaling weld beads. Speedlok quick change system for easy disc changing.

#### MOUNTING

A pad stress TR: Roll-on/roll-off system using a nylon threaded male button on a pad (TR) with spindle.

DIMEN- SION (mm)	CAP CODE	GRADE	PART NO.	ΡΚ QTY
50	R4101	Extra Coarse	66261011782	1*
75	R4101	Extra Coarse	66261011781	1*

\*10 discs per pack

RAPOSTRIP

### PADS FOR SPEEDLOK DISCS TR



MOUNTING

8

TR: Roll-on/roll-off system using a nylon threaded male button on a pad (TR) with spindle.

#### QUICK CHANGE HOLDER TR

			ΡΚ QTY
50	Medium	66261055103	1
75	Medium	66261055105	1

#### QUICK CHANGE HOLDER TR+

DIMENSION (mm)			
6	Medium	63642586196	1

\*For 100mm Speedlok TR+ discs





METAL WORKING

# FILE BELTS R980P

Multi-purpose belts for sanding hard to reach areas. Designed with ceramic grain to offer the best productivity.

Can be used for paint removal, cleaning, removing rust, sanding welding points and much more.

### BLAZE FILE BELTS R980P

#### FEATURES

- Strong polyester cloth backing
- New generation SG grain
- Phenolic bond with active fillers
- Available in grits: 40, 60, 80

#### BENEFITS

BEST ++++

• High metal removal rate & long life

INNOVATION

BLAZE

- Excellent cut rate at low & medium pressure
- Cool cut
- Generate an excellent surface finish

GRIT	10mm x 330mm	12mm x 305mm	12mm x 330mm	12mm x 457mm	12mm x 610mm	20mm x 457mm	20mm x 520mm	PK QTY
40	66261030010	69957398018	66261030013	69957398021	69957398024	69957398027	69957398030	50
60	66261030011	69957398019	66261030014	69957398022	69957398025	69957398028	69957398031	50
80	66261030012	69957398020	66261030015	69957398023	69957398026	69957398029	69957398032	50

# HANDY ROLLS K283

K283 handy rolls are designed for manual sanding applications. The highly flexible cloth, and wide grit range, from coarse to fine, provides an excellent tool for a variety of applications: deburring, rust removal and finishing applications. Norton handy rolls are available in a practical dispenser box.



### HANDY ROLLS K283



#### FEATURES

- Aluminium oxide grain
- High quality cloth
- Highly flexible cloth backing
- Full resin bond
- Available in grits P40 to P320

### G00D **+++**

#### BENEFITS

- Low pressure use
- Easy to tear to length
- Ideal for finishing
- Excellent grain adhesion
- From deburring, blending to finish

GRIT	25mm x 50m	40mm x 50m	50mm x 50m	ΡΚ QTY
40	66623320800	66623320798	66623320799	1
60	66623320795	66623320797	66623320796	1
80	66623320801	66623320803	66623320802	1
100	66623320804	66623320806	66623320805	1
120	66623320811	66623320810	66623320809	1
150	66623320812	66623320808	66623320807	1
180	66623320821	66623320820	66623320819	1
240	66623320818	66623320816	66623320817	1
320	66623320815	66623320814	66623320813	1



METAL WORKING

# RUBBER CLEANING WHEEL

For pinstripe and adhesive tape removal without surface damage, the Norton rubber cleaning wheel is specially designed with a ventilated structure for cooler action, preventing any risk of melt down or marking of the paint coating.



## RUBBER CLEANING WHEEL

Cleaning Wheel	100 x 15 x 6	07660707987	8
Spindle	6	07660718162	8

# **OTHER ABRASIVE SOLUTIONS**

Norton offers a full range of versatile tools for metal applications, including file belts, carbide burrs, and metal brushes which are available in various dimensions and shapes.

Please refer to the Norton Industrial catalogue or contact your local Norton representative.

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# NOTES

# **39-50** MANUAL SANDING



40 The Multi-Air process41 Multi-Air cut sheets

- 43 Multi-Air sanding blocks, kits & hose
- 44 Norton cut-sheets and sheets
- 46 Paper rolls
- 47 Speed-Grip rolls
- 48 Sanding blocks

NORTON PAINT SYSTEM

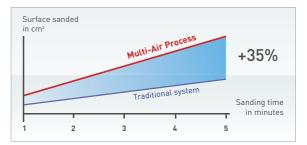
PERSONAL PROTECTION EQUIPMENT

# THE MULTI-AIR PROCESS

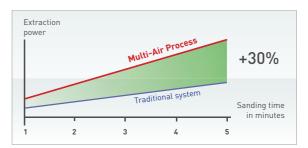
Multi-Air is proven technology already adopted by thousands of users around the world. Norton Multi-Air discs have opened the world to cleaner and safer working conditions with no compromise on performance. Now, Norton expands its solutions with Multi-Air cut sheets for even cleaner working conditions in all applications.

Multi-Air cut sheets are available in 4 common dimensions: 70x125mm, 70x198mm, 70x420mm and 115x230mm. To ease the placement of the sheets, larger positioning holes are placed in the same location for the most common and existing system on the market, making it very easy to use. The dust extraction holes across the sheet make it even easier to see the work surface without having to stop and clean during the job.

Designed with the user in mind, Multi-Air sanding blocks are ergonomic, resistant and built for performance. The special rubber grip provides good, comfortable handling. All Multi-Air blocks are provided with a regulating valve to control suction power and optimise air/dust flow.



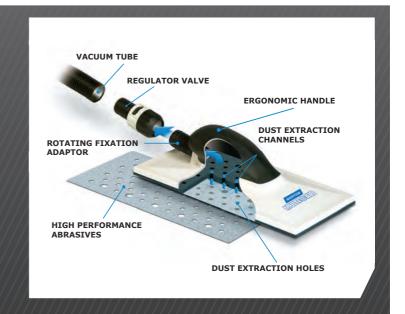
35% more surface area sanded than conventional system.



30% better dust extraction capacity than conventional system.

## UNDERSTANDING THE PRODUCT

By using the innovative Multi-Air Process system (comprising abrasive and specially adapted back-up pad or sanding block), experience the Norton engineering of sanding at the optimum performance.



#### FEATURES

- Revolutionary design for maximum dust extraction
- Cutting surface of disc remains clean
- Premium abrasive grain

#### BENEFITS

- Clogging is virtually eliminated
- Cleaner working environment
- Less dust and contamination
- Consistent cut throughout disc life
- Substantially longer life and faster cut than conventional abrasives

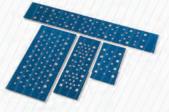


# MULTI-AIR CUT SHEETS

Norton Multi-Air cut sheets are made using the highest standard abrasive manufacturing technology. Specially designed for dry sanding operations, Multi-Air cuts faster, runs cooler, resists loading and lasts longer than any conventional sanding paper.



## MULTI-AIR WITH NORZON TECHNOLOGY H835



# BEST ++++

ITH NORZON TECHNOLOGY

Multi-Air with Norzon technology combines the latest grain design and a high strength paper backing, with all the features of the Multi-Air concept. Effective for the fast removal of old paint layers, smoothing of body filler, flattening of sharp edges, and large surface areas. Self-grip fixing for easy application and removal from sanding block.

#### FEATURES

• Norzon zirconium aluminium grain

#### BENEFITS

- Fast and efficient sanding
- Extremely fast cut rate
- More consistent, uniform scratch pattern
- E weight heavy paper backing Tough and resistant

GRIT	70 x 125mm	70 x 198mm	70 x 420mm	115 x 230mm	ΡΚ QTY
P40	69957394449	69957394363	69957394450	69957394452	50
P60	69957394350	69957394367	69957394358	69957394453	50
P80	69957394355	69957394369	69957394360	69957394454	50
P120	69957394357	69957394451	69957394361	69957394455	50

## MULTI-AIR PLUS A975



The special No-Fil coating of Multi-Air Plus prevents build-up of dust and avoids premature clogging. In very fine grits, it can be used for final dry sanding operations before spraying without the risk of runs. Self-grip fixing for easy application and removal from sanding block.

#### FEATURES

- Norton SG Ceramic blended with premium heat-treated aluminium oxide grain
- Unique fibre-reinforced latex paper - P80 - P120: C-weight paper - P180 - P320: B-weight paper
- Waterbased No-Fil layer
- No-pigment in No-Fil or bond

#### **BENEFITS**

• Very high cut rate, last up to 2 times longer than conventional abrasives

BEST +++++

- More consistent, uniform in scratch pattern
- Flexible & tear resistant
- Resists clogging during use
- No risk of colour transfer

					and a state
GRIT	70 x 125mm	70 x 198mm	70 x 420mm	115 x 230mm	ΡΚ QTY
P80	69957394456	69957394470	69957394463	69957394479	50
P120	69957394457	69957394472	69957394464	69957394481	50
P180	69957394459	69957394474	69957394466	69957394483	50
P240	69957394460	69957394475	69957394467	69957394484	50
P320	69957394461	69957394477	69957394468	69957394485	50



MANUAL SANDING

# MULTI-AIR SANDING BLOCKS, KITS & HOSE

regulate suction power and optimise air/dust flow.

## MULTI-AIR SANDING BLOCKS



#### FEATURES

- Available in sizes:
   70x125mm, 70x198mm, 70x420mm and 115x230mm
- Air-chamber technology
- Impact resistant plastic body
- Ergonomic handles

#### BENEFITS

Designed with the user in mind, Multi-Air sanding blocks are ergonomic, resistant and built for performance. The special rubber grip provides good and handling. All the Multi-Air blocks are provided with a regulating valve to

- Optimised for Multi-Air cut sheets & can also be used with conventional cut sheets
- Provides improved dust collection
- Resistant long lasting tool
- Easy to use with minimal fatigue



## ATTACHABLE HOSE



The 4 metre flexible tube is provided with a universal conical adaptor that can be connected to any vacuum system. This universal adaptor can be removed to be connected directly to an adapted vacuum system.

DESCRIPTION	PART NO.	ΡΚ QTY
25/30mm x 4m	07660767979	1

## SANDING BLOCK STARTER KIT



Starter Kit	69957396649	1

## **NEW** MULTI-AIR SANDING BLOCK KIT



Manual sanding block with a set of 3 self-gripping interchangeable plates (plane, concave and convex) to be used with Multi-Air discs, including Soft-Touch version. Kit contains air valve for better aspiration.

Fits Multi-Air 150mm discs	077696024493	1



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# NORTON CUT-SHEETS AND SHEETS

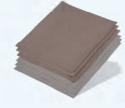
An excellent choice for dry sanding old paint, primer, filler and between coats. Also used for deburring, removing scratches and finishing plastic filler, and feather-edging repaired areas. The special No-Fil coating prevents premature loading. The pre-cut sheet 115x280mm are suited for hand use or on orbital sanders. The pre-cut G216 70x460mm sheets are matched to speedfile sanders.



## NORTON A275



BETTER ++++



The whole sheet (230 x 280mm) can be used manually or cut into half or thirds to fit on orbital sanders or sanding blocks.

#### 230 x 280mm SHEETS

GRIT	230 x 280mm	ΡΚ QTY	GRIT	230 x 280mm	ΡΚ QTY
P80	66261131634	50	P320	66261131626	100
P100	66261131633	100	P400	66261131624	100
P120	66261131632	100	P500	66261131623	100
P150	66261131631	100	P600	66261131622	100
P180	66261131630	100	P800	66261131621	100
P220	66261131629	100	P1000	66261131620	100
P240	66261131628	100	P1200	66261131619	100
P280	66261131627	100	P1500	66261131618	100

#### SPEED GRIP CUT-SHEETS

GRIT	70 x 127mm 8 HOLES	70 x 198mm 8 HOLES	70 x 420mm 14 HOLES	81 x 153mm 8 HOLES	115 x 230mm 10 HOLES	PK QTY
P80	66623324355	66623324361	66623324369	66623324381	66623324389	50
P100	-	66623324362	-	-	66623324390	50
P120	66623324356	66623324363	66623324370	66623324383	66623324391	50
P150	66623324357	66623324364	66623324371	66623324384	66623324392	50
P180	66623324358	66623324365	66623324372	66623324385	66623324393	50
P240	66623324359	66623324366	66623324373	66623324386	66623324394	50
P320	66623324360	66623324367	66623324374	-	66623324395	50
P400	-	-	66623324375	-	-	50



## NORTON NO-FIL A297

## BETTER ++++



Pre-cut No-Fil sheets with premium aluminium oxide grain and Speed Grip backing, available in grits P40 - P400. The water based No-Fil stearate prevents clogging and loading to increase productivity.



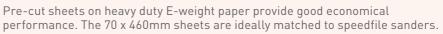
GRIT	70 x 127mm NO HOLES	70 x 197mm NO HOLES	70 x 420mm 14 HOLES	81 x 153mm 8 HOLES	115 x 230mm 10 HOLES	PK QTY
P40#	-	-	66623320297	-	66623320294	50
P80	66623320352	66623320358	66624420299	66623320320	66623320308	50
P120	66623320353	66623320359	66623320300	66623320321	66623320310	50
P180	66623320354	66623320360	66623320301	66623320322	66623320311	50
P240	66623320355	66623320361	66623320302	66623320323	66623320312	50
P320	66623320356	66623320362	-	-	66623320296	50
P400	66623320357	66623320363	-	-	-	50
			-	-	-	

# H233 material

G00D +++

MANUAL SANDING

## 6



Ν	10	)R	T(	JN	AD	)AL	_OX	G218



GRIT	70 x 460mm NO HOLES	115 x 280mm NO HOLES	PK QTY
P36	66623320220	66623320219	50
P40	66623320221	66623320222	50
P60	66623320211	66623320218	50
P80	66623320212	66623320213	50
P120	66623320216	66623320217	50

# PAPER ROLLS

Paper rolls are available in a number of different sizes and are easy to cut for hand or machine use.

The roll widths have been selected to fit all common pad or block sizes.



## NO-FIL PAPER ROLLS A297

#### BETTER **+++**+



No-Fil rolls, with premium aluminium oxide grain, are available in grits P40-P320. Excellent for use on wood, paint, lacquers with high productivity, and long-lasting.

GRIT	70 x 50m	115 x 50m	ΡΚ QTY
P40#	-	66623321146*	1
P60#	-	66623321147	1
P80	66623321148	66623321149	1
P100	-	66623321150	1
P120	66623321151	66623321152	1
P150	-	66623321153	1
P180	66623321154	66623321155	1
P240	-	66623321156	1
P320	-	66623321157	1

# H233 material \* Made-to-order

## ADALOX ROLLS G216

## G00D **+++**

Adalox rolls with heat treated aluminium oxide grain on strong E-weight backing. Openkote design provides good performance on body fillers, wood and paint.

GRIT	70mm x 50m	100mm x 50m	115mm x 50m	150mm x 50m	PK QTY
P36	66623320869	-	66623320847	66623321138	10
P40	66623320870	66623321114	66623320774	66623320775	1
P60	66623320844	66623321115	66623320768	66623321023	1
P80	66623320843	66623321116	66623320773	66623320763	1
P100	66623321139	66623321117	66623320766	66623321140	1
P120	66623320906	66623321118	66623320830	66623321141	1



# SPEED-GRIP ROLLS

A range of high performance abrasive rolls selected for fairing, shaping, sanding and finishing boats, plugs and moulds.

Norton Adalox & Norton No-Fil self-grip rolls are available in 115mm width. They are easy to use and compatible with any sanding block, file and fairing board available.



## NO-FIL SPEED-GRIP ROLLS A297





GRIT	115 x 25m	ΡΚ ΩΤΥ
P120	66623321072	1
P180	66623321073	1
P240	66623321074	1
P320	66623321075	1

## ADALOX SPEED-GRIP ROLLS G216

G00D **+ + +** 

BETTER ++++



GRIT	115 x 25m	PK QTY
P36	66623321069	1
P40	66623321070	1
P80	66623321071	1

# SANDING BLOCKS

## ERGONOMIC SANDING BLOCKS



Constructed of durable material and shaped to fit comfortably in your hand. The firm design produces a true, flat surface. Works with standard hook and loop sheets.

DESCRIPTION		70 x 197mm	PK QTY	
Firm – Speed Grip	63642542093	63642542095	1	5

## RUBBER HAND SANDING BLOCK



Ideal for uniform sanding. Can be used for dry or wet sanding. Uses a 70x230mm sheet which is 1/4 of a standard 230x280 sheet. Slotted jaws securely hold sheets in place.

DESCRIPTION	PART NO.	ΡΚ QTY	OUTER BOX QTY
Rubber Hand Sanding Block	07660701889	1	5

## ERGONOMIC HAND SANDING BLOCK FOR 150MM DISCS



The unique design quickly converts a 150mm diameter Speed-Grip or PSA disc into a hand sander. The ergonomic design of the pad fits the user's fingers for added comfort and reduced fatigue.

DESCRIPTION	PART NO.	ΡΚ QTY	OUTER BOX QTY
For 150mm Speed-Grip Discs	63642503726	1	5
For 150mm PSA Discs	63642503727	1	5



## DUAL DENSITY WET SANDING BLOCK



Because of the "grabbing" power of these blocks, no adhesive is required, simply wrap the paper around the block. The dense side is for more aggressive blocking, while the soft side is for colour sanding. These blocks come in a "point of purchase" display pack.

DESCRIPTION	PART NO.	ΡΚ QTY
Wet Sanding Block	63642503728	12

## HOLEY BLOCK



A rugged, semi-rigid, multi-purpose sanding block engineered for flat to medium curved surfaces. A tactical hole pattern side provides numerous cutting edges a 30% faster cut rate. The plain side provides firmness and a comfortable, easy-to-hold surface. These blocks come in a "point of purchase" display pack.

DESCRIPTION	PART NO.	
Holey Block	63642503729	8

## SPEED FILE



- Lightweight, rugged design for easy sanding of fillers.
- Spring clips mounted at each end securely hold 70 x 460mm speed file strips.

DESCRIPTION	PART NO.	PK QTY
Speed File 70 x 420mm	66623320002	1



## NOTES

MANUAL SANDING

# 51-72 MACHINE SANDING

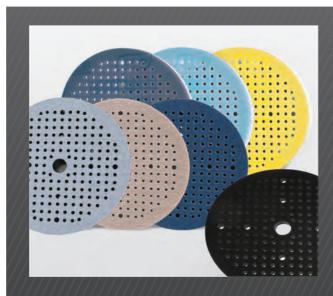


- 52 The Multi-Air process
- 54 Multi-Air discs
- 58 Defect Guide Coat
- 59 Multi-Air Back-up pads
- 60 Conventional sanding discs
- 61 Anti-clogging sanding discs
- 66 Back-up pads & foam interfaces
- 68 Multi-Air cut sheets
- 70 Cut sheets

NORTON PAINT SYSTEM

> PERSONAL PROTECTION EQUIPMENT

# THE MULTI-AIR PROCESS



of a premium Norton Multi-Air abrasive disc with an innovative dust-extraction Multi-Air back-up pad. This revolutionary Multi-Air Process gives operators

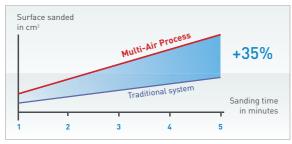
Norton Multi-Air Process combines the excellence

the optimal sanding solution to optimise performance, increase productivity and eliminate dust.

The innovative pad design draws dust into a collection chamber allowing optimal airflow and powerful dust extraction.

Multi-Air addresses multiple markets including those sanding primed and painted parts in the automotive industry, composites, marine gel coat, furniture, non-ferrous metals and many more.

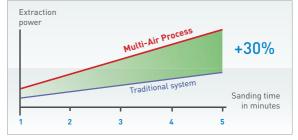
#### MULTI-AIR IS PROVEN TECHNOLOGY ALREADY ADOPTED BY THOUSANDS OF USERS AROUND THE WORLD.



35% more surface area sanded than conventional system.

#### FEATURES

- Revolutionary design for maximum dust extraction
- Cutting surface of disc remains clean
- Premium abrasive grain
- Unique Soft-Touch discs



30% better dust extraction capacity than conventional system.

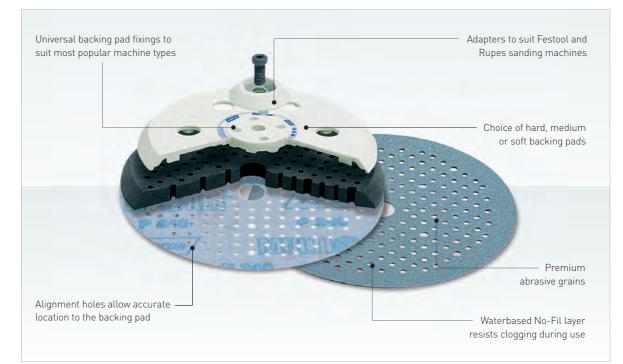
#### BENEFITS

- Clogging is virtually elininated
- Cleaner working environment
- Less dust and contamination
- Consistent cut throughout disc life
- Substantially longer life and faster cut than conventional abrasives

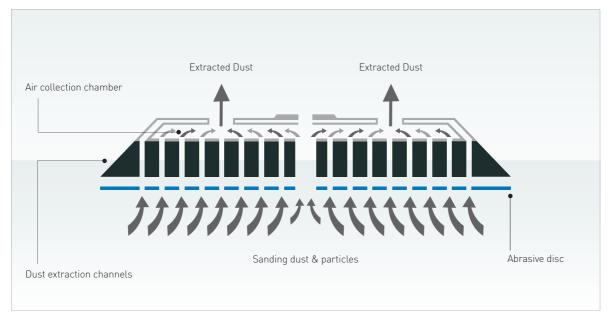


MACHINE SANDING

### NORTON MULTI-AIR PROCESS



## DUST EXTRACTION SYSTEM



#### EXTRACTION HOLES

• 181 holes maximize dust removal for 150mm

The overall abrasive area is similar to that of conventional discs with traditional 7, 9 or 15 holes dust extraction.

# **MULTI-AIR DISCS**

Multi-Air discs eliminate dust and increase the surface cutting area, improving productivity.

The multi hole perforation allows sanding particles to be drawn in to the dust chamber and away from the surface for full visual control of the work area.

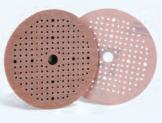
Use with the Multi-Air back-up pad for optimum air flow and powerful dust extraction.



BETTER ++++

# MACHINE SANDING

## MULTI-AIR A275



## Totat

# Multi-Air discs are made from the highest standard abrasive technology and are specially designed for final dry sanding applications. The No-Fil coating prevents dust build up on the disc to avoid premature clogging. In very fine grits it can be used for final dry sanding operations before spraying.

#### FEATURES

- Premium, heat-treated aluminium oxide grain
- Fibre-reinforced latex paper
- Waterbased No-Fil
- No pigment in No-Fil or bond

#### MOUNTING

#### BENEFITS

- Faster cut rate
- 30% increase in dust extraction
- Flexible & tear resistant
- Improved load resistance
- No risk of colour transfer

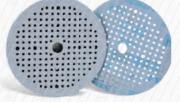
To be used on  $\emptyset150mm$  Multi-Air back-up pads on orbital sanders. For detailed information see page 59.

	$\mathbf{\Theta}$		
GRIT	150mm	PK QTY	OUTER BOX QTY
P80	63642560561	100	400
P120	63642560562	100	400
P150	63642560563	100	400
P180	63642560564	100	400
P240	63642560566	100	400
P320	63642560568	100	400
P400	63642560570	100	400
P500	63642560571	100	400
P600	63642560572	100	400
P800	63642560573	100	400



## MULTI-AIR PLUS A975





#### - States

Multi-Air Plus discs are designed for the most demanding sanding applications on primed and painted surfaces, composites, marine gel coat, and non-ferrous metals. This product range is specifically suited for sanding of tougher or more resistant surfaces such as ceramic coatings.

Using a combination of SG and premium heat-treated aluminium oxide grains, Multi-Air Plus provides the most aggressive, coolest cut to date. With excellent wear resistance, it has the longest possible life, up to 2 times longer than conventional designs.

Multi-Air Plus achieves a more consistent and uniform scratch pattern, maintaining the desired surface finish and a higher cut rate.

#### FEATURES

- Norton SG Ceramic blended with premium heat-treated aluminium oxide grain
- Blue fibre-reinforced, no pigment in No-Fil or bond
  - P80 P120: C-weight paper
  - P150 P800: B-weight paper
- Waterbased No-Fil layer, no pigment in No-Fil or bond

#### BENEFITS

- Higher & faster cut rate
- Consistent and uniform scratch pattern
- Combines flexibility with tear resistance
- Resists clogging during use
- No risk of colour transfer
- Extended life
- Lower downtime

#### MOUNTING

NE NE To be used on  $\emptyset150mm$  medium or hard Multi-Air back-up pads on orbital sanders. For detailed information see page 59.



OUTER BOX QTY
400
400
400
400
400
400
400
400
400

## **NEW MULTI-AIR PLUS WITH SOFT-TOUCH TECHNOLOGY A975**



#### Contract



Multi-Air Plus Soft-Touch discs have a soft foam backing for high performance and exceptionally long life. The foam layer absorbs any difference in surface contours when sanding, without cutting through the paint layer, maintaining excellent cutting action for a very high level finish.

In addition, the original Soft-Touch system is designed to provide a solution for each specific application. The foam backing is colour coded to aid identification of the disc required for each sanding operation.

#### **FEATURES**

#### **BENEFITS**

- Norton SG ceramic blended with premium heat-treated aluminium oxide grain
- Blue fibre reinforced latex paper
- Waterbased No-Fil coating
- No pigment in No-Fil or bond system No risk of colour transfer
- Flexible and coloured self-grip foam backing
- Multi-Air hole configuration

#### Colour coded discs

#### MOUNTING

- Faster cut rate
- Improved performance
- Flexible & tear resistant
- Improved load resistance
- Allows contour sanding without cutting through
- Maximum dust extraction for a clean work surface and increased life
- Easy product identification

To be used on Ø150mm Multi-Air back-up pads on orbital sander. For detailed information see page 59.



/ /.						
/	COLOUR	GRIT	APPLICATION	150mm	PK QTY	BOX QTY
	Salmon	P320	Sanding cataphoretic coats and primer	63642595575	20	120
	Yellow	P400		63642595577	20	120
	Dark Blue	Sanding polyurethane primer		66254477927	20	120
	Blue	P800	Cutting back lacquer before a flush joint	66254477932	20	120
W	White	P1000	Blending on clear coat	63642536301	20	120
· / `	////////				///////	



NE



## MULTI-AIR WITH SOFT-TOUCH TECHNOLOGY A275

## BETTER ++++



#### Totat



Multi-Air Soft-Touch discs have a soft foam backing for high performance and exceptionally long life. The foam layer absorbs any difference in surface contours when sanding, without cutting through the paint layer, maintaining excellent cutting action for a very high level finish.

In addition, the original Soft-Touch system is designed to provide a solution for each specific application. The foam backing is colour coded to aid identification of the disc required for each sanding operation.

#### FEATURES

#### BENEFITS

• Faster cut rate

Improved performance

Flexible & tear resistantImproved load resistance

No risk of colour transfer

Easy product identification

cutting through

Allows contour sanding without

• Maximum dust extraction for a clean

work surface and increased life

- Premium, heat-treated aluminium oxide grain
- Fibre-reinforced latex paper
- Waterbased No-Fil coating
- No pigment in No-Fil or bond system
- Flexible and coloured self-grip foam backing
- Multi-Air hole configuration
- Colour coded discs

#### MOUNTING

To be used on Ø150mm Multi-Air back-up pads on orbital sander. For detailed information see page 59.

(	$\bigcirc$	
1	50mm	

COLOUR	GRIT	APPLICATION	150mm	ΡΚ QTY	OUTER BOX QTY
Salmon	P320	Sanding cataphoretic coats and primer	66261032772	20	120
Yellow	P400	Sanding polyurethane primer	66261032773	20	120
Dark Blue	P500	Sanding polydrethane primer	66261032774	20	120
Blue	P800	Cutting back lacquer before a flush joint	66261032775	20	120
White	P1000	Retouching clear coat	66261034247	20	120
Green	P1500	Before polishing and buffing	66261034248	20	120



## MULTI-AIR PLUS STARTER KIT A975



These unique product sample kits contain a Multi-Air back up pad and variety of discs with the Multi-Air hole configuration, providing all you need to trial the Multi-Air Process system.

GRIT	ТҮРЕ	QTY IN KIT	PART NO.	PK QTY
	Multi-Air Pad	1		
P80		5		
P120		5		1
P240	Multi-Air Plus	5	- 69957395370*	
P320		5	07707370370	
P400		5		
P320	Multi-Air Plus Soft-Touch	3		
P400	Multi-AirPlus Soft-Touch	3		
	///////////////////////////////////////	///////////////////////////////////////	* ORDER	ON REQUEST

MACHINE SANDING

## MULTI-AIR STARTER KIT A275



BETTER ++++

BEST ++++

**NULTI** 

GRIT	TYPE	QTY IN KIT	PART NO.	QTY
	Medium Multi-Air Pad	1		
P80	Multi-Air Norzon	5		
P120		5		
P240	Marth: Alta	5		
P320	Multi-Air	5	63642587576*	1
P400		5		
P400		5		
P500	Multi-Air Soft-Touch	5		
P800		5		

## **NEW** DEFECT GUIDE COAT



Using Norton Defect Guide Coat before sanding primer will allow better identification of superficial imperfections and ensure the total area is sanded prior to top coat.

VOLUME	PART NO.	PK QTY
100g	77696072696	6



## MULTI-AIR BACK-UP PADS



MACHINE SANDING



The innovative Multi-Air back-up pad design draws dust into a collection chamber allowing optimal airflow and powerful dust extraction.

High performance, high productivity and a clean surface and working environment are the outcome of this innovative design.

Multi-Air back-up pad 150mm is available in 2 densities.

DENSITY	APPLICATIONS
Medium	Scuffing, shaping, sanding and finishing, for use on filler, primer, paint, clear coat, wood, plaster, composites, metal
Soft	Final sanding, to obtain the best finishes

Packed in individual boxes with Festool and Rupes adapter, M8 & 5/16<sup>"</sup> bolts, 1 metal and 3 fibre ring spacers

DIAMETER (mm)	TYPE	PART NO.	PK QTY
	Soft	63642560605	1
150	Medium HT (Suitable for Festool and Rupes)	63642585872	1

## **NEW** MULTI-AIR SANDING BLOCK KIT



Manual sanding block with a set of 3 self-gripping interchangeable plates (plane, concave and convex) to be used with Multi-Air discs, including Soft-Touch version. Kit contains air valve for better aspiration.

		00000
DESCRIPTION	PART NO.	PK QTY
Fits Multi-Air 150mm discs	077696024493	1

## ATTACHABLE HOSE



The 4 metre flexible tube is provided with a universal conical adaptor that can be connected to any vacuum system. This universal adaptor can be removed to be connected directly to an adapted vacuum system.

DESCRIPTION	PART NO.	ΡΚ QTY
25/30mm x 4m	07660767979	1

# CONVENTIONAL SANDING DISCS FOR MACHINE SANDING

Norton offers conventional sanding discs in various hole configurations for smoothing body filler, flattening sharp edges, and large surface areas.

This full range is able to satisfy the entire needs of all professional end users.

It includes:

- Discs with Norzon technology
- Discs with No-Fil technology



# MACHINE SANDING

## BLUE FIRE H875P



Blue Fire combines the latest Norzon grain design, with a high strength paper backing, providing the best product - both in performance and productivity. Used for smoothing body filler, flattening of sharp edges, and large surface areas.

#### FEATURES

MOUNTING

• Latest Norzon grain design

• Open abrasive coating

• Full resin bond system

#### BENEFITS

- Self-sharpening grain
- Improved cut rate
- Extended product life
- High strength paper backing (E-weight) Tear resistant
  - Prevents premature clogging
  - Strong grain adhesion

For use on orbital sanders in combination with matching back-up pad, hard density. For detailed information see pages 66-67.

		•				Terror
GRIT	150mm NO HOLES	150mm 6+1 HOLES	200mm NO HOLES	200mm 8 HOLES	ΡΚ QTY	OUTER BOX QTY
Z36	66261123590	-	66261123593	66261123598	25	100
Z40	66261123589	69957391250*	66261123592	66261123597	25	100
Z60	-	69957391255*	-	-	25	100
Z80	66261123588	69957391256*	66261123591	66261123596	25	100
Z120	-	69957391257*	-	-	25	100

#### STICK'N'SAND DISCS

Z36 66261123575 50 200 66261123578 25	400
	100
Z40         66261123574         50         200         66261123577         25	100
Z80 66261123573 50 200 66261123576 25	100

BEST ++++





## ANTI-CLOGGING SANDING DISCS FOR MACHINE SANDING

Norton offers a number of standard hole configuration discs in a variety of abrasives types for all applications found in the bodyshop from heavy sanding to fine finishing.



BEST ++++

PURA**ICE** 

MACHINE SANDING

## PURE ICE Q175



#### - State

Pure Ice Q175 finishing film discs are the most technologically advanced discs available. A superior grain coating on a super smooth film backing provides an incredibly fast cut that simply doesn't load so there are no "pigtails" that take extra time to polish out. The state of the art Norton No-Fil technology gives superior anti-loading properties to Pure Ice, extending the useful life of the product while ensuring perfect finish.

#### FEATURES

Consistent finish

• Contains an anti-loading agent

Smooth flexible backing

Speed-Grip fixing systemColour coded backprint

#### BENEFITS

- Eliminates pig tails and costly re-work
- Quick and easy to polish out
- Increase productivity
- Consistent finish & long life
- Better flexibility and disc flatness
- Less downtime switching discs
- Easy grit identification

		///////////////////////////////////////	////////////////////////////////////		
GRIT	COLOUR	76mm NO HOLES	150mm NO HOLES	PK QTY	OUTER BOX QTY
P800	Black	77696088701	77696088713	50	200
P1000	Red	77696088702	77696088714	50	200
P1200	Green	77696088703	77696088715	50	200
P1500	Blue	77696088704	77696088716	50	200

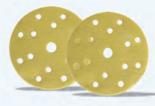
#### **APPLICATION TIPS**

- The use of Q175 discs combined with an interface pad guarantees comfortable sanding with an excellent finish.
- On orbital sanders, use the disc and interface pad with a Ø 150mm self-grip back-up pad. See pages 66-67 for our back-up pads and interface range.
- Use Pure Ice Q175 discs, combined with Norton Ice discs, Liquid Ice Polishing Compound and Blue Magnet microfiber cloth to achieve a professional, high shine finish.

## **NEW NORTON PRO FILM DISCS 0275**



FII M



The Norton Pro Film (Q275) disc range has been specially designed in line with the latest requirements in end user applications. With a No-Fil® stearate treatment on top of high performance aluminium oxide abrasive, the new range of film backed discs from Norton are not only tough and hard wearing, but also reduce clogging and dust build-up in all sanding applications. The super smooth flexible film backing provides a consistent scratch pattern, providing the perfect solution for a flawless finish.

#### **FEATURES**

- Heat-treated aluminium oxide grain
- FEPA 'P' graded abrasive
- Waterbased No-Fil<sup>®</sup> stearate layer on Prevents dust build-up during the abrasive
- Flexible film backing
- Self-grip backing
- Full range of grits available

#### **BENEFITS**

- Fast cut, good material removal and excellent performance
- Approved, high quality discs
- sanding
- For dry sanding
- Provides a consistent scratch pattern, reduces rework
- Tear resistant
- Quick & easy disc changing, reduce process time
- A product for every application stage

#### MOUNTING

To be used on Ø150mm Norton Pro self-grip back-up pads on orbital sander. For detailed information see pages 66-67.

			and the second
GRIT	150mm 15 HOLES	ΡΚ QTY	OUTER BOX QTY
P80	77696085879	100	400
P120	77696088028	100	400
P150	77696088145	100	400
P180	77696088146	100	400
P240	77696088149	100	400
P320	77696088150	100	400
P400	77696088151	100	400
P600	77696088153	100	400
P800	77696088154	100	400
P1000	77696088155	100	400
P1200	77696088156	100	400
P1500	77696088388	100	400



A2750P

## NORTON A275





The special No-Fil coating prevents the build-up of dust and premature clogging of the disc. In very fine grits it can be used for final dry sanding operations before spraying without any risks of runs.

Norton A275 is available in self-grip, self-adhesive and Multi-Air Soft-Touch discs.

#### FEATURES

• Heat-treated high performance aluminium oxide grain

#### BENEFITS

- Faster cut rate
- Improved performance
- More consistent uniform scratch pattern
- Flexible & tear resistant

• Improved load resistance

• No risk of colour transfer

- Fibre-reinforced latex paper P80-P120: C weight, P150 - P1500: B-weight paper
- Waterbased No-Fil layer
- No pigment in No-Fil or bond

#### MOUNTING

Norton A275 discs are for use on orbital sanders with Ø150mm back-up pads. For detailed information see pages 66-67.

				Town
GRIT	150mm NO HOLES	150mm 6+1 HOLES	150mm 8+1 HOLES	PK QTY
P80	66623320456	66623320649	66623320576	100
P120	66623320457	66623320650	66623320577	100
P150	-	66623320651	66623320578	100
P180	66623320458	66623320652	66623320579	100
P240	66623320459	66623320653	66623320580	100
P320	66623320460	66623320654	66623320581	100
P400	-	66623320655	66623320582	100
P500	-	66623320666	66623320583	100
P600	66623320681	66623320656	66623320584	100
P800	-	66623320659	66623320585	100
P1200	-	66623320657	66623320586	100
P1500	-	66623320658	66623320587	100

#### STICK'N'SAND DISCS

GRIT	150mm NO HOLES	PK QTY	
P80	66261131481	6	
P100	66261131480	6	
P120	66261131479	6	-
P150	66261131478	6	-
P180	66261131477	6	-
P240	66261131475	6	* 100 DISCS PER R0

# MACHINE SANDING

MACHINE SANDING 63

## NORTON SMART REPAIR DISCS A275



#### Course



The Norton Smart Repair system offers standard discs and grits in smaller diameters for more precise applications.

#### FEATURES

- Small diameter disc system
- Premium, heat-treated high performance aluminium oxide grain
- Fibre-reinforced latex paper P80-P120: C weight P150 - P1500: B-weight paper
- Waterbased No-Fil layer
- No pigment in No-Fil or bond

#### MOUNTING

#### BENEFITS

- Access to smaller work areas
- Faster repair work time
- Faster cut rate
- Improved performance
- More consistent uniform scratch pattern
- Flexible & tear resistant
- Improved load resistance
- No risk of colour transfer

To be used on  $\emptyset76mm$  pad. Use interface pad with finer grits. For detailed information see pages 66-67.

GRIT	80mm	ΡΚ QTY				
P80	66623320635	100				
P120	66623320636	100				
P150	66623320637	100				
P180	66623320638	100				
P240	66623320639	100				
P320	66623320640	100				
P400	66623320641	100				
P600	66623320642	100				
P800	66623320643	100				
P1200	66623320644	100				
P1500	66623320645	100				



## NO-FIL A297



No-Fil A297 is ideal for feather edging, stripping old paint and dry sanding filler. THE Sharp, hard premium aluminium oxide abrasive on a durable C-weight latex paper backing is perfect for aggressive sanding; No-Fil water-based stearate and engineered coating techniques prevent clogging and loading. The self-grip backing allows quick change on the machine to reduce process time.

#### FEATURES

- "P" graded premium aluminium oxide grain
- Strong C-weight latex/ paper backing (H233 – E-weight)
- Water-based, non-loading stearate
- Produces a quick, cool cut with a more consistent scratch pattern
- Resists tearing

**BENEFITS** 

- Conformable and flexible
- Resists loading
- Increases productivity



100	66623320739	66623320552	66623320741	66623320559	66623320545	66623320740	66623320728	P120
100	-	-	66623320742	66623320560	66623320546	66623320690	-	P150
100	66623320753	66623320553	66623320744	66623320561	66623320547	66623320743	66623320729	P180
100	66623320631	66623320629	66623320746	66623320562	66623320548	66623320745	66623320730	P240
100	66623320632	66623320630	66623320748	66623320563	66623320549	66623320747	66623320731	P320
100	-	-	66623320750	66623320572	66623320550	66623320749	-	P400

# H233 MATERIAL

MACHINE SANDING

#### STICK'N'SAND DISCS



	-	-			
GRIT	150mm NO HOLES	150mm 6+1 HOLES	200mm NO HOLES	200mm 8 HOLES	PK QTY
P36#	66623320506	-	66623320518	66623320565	50
P40#	66623320507	-	66623320519	-	50
P60#	66623320508	-	66623320520	-	50
P80	66623320509	66623320530	66623320521	66623320538	100
P100	66623320510	-	66623320522	-	100
P120	66623320505	66623320532	66623320523	-	100
P150	66623320511	66623320533	-	-	100
P180	66623320512	-	66623320524	-	100
P220	66623320513	-	-	-	100
P240	66623320514	-	66623320525	-	100
P280	66623320515	-	-	-	100
P320	66623320516	-	-	-	100
P400	66623320517	66623320537	66623320527	-	100

# H233 MATERIAL

# **BACK-UP PADS & FOAM INTERFACES**

Speed-Grip industrial back-up pads are available in 4 different perforations, 3 densities and a versatile attachment system (M8 & 5/16" + key + 3washers).

To improve the versatility of Norton discs, a complete range of technical interface pads and conversion interfaces are also available.

Stick 'n' Sand back-up pads are available in two different perforations in various attachment methods.



## **NEW** BACK-UP PADS & FOAM INTERFACES



Packed in a clear individual display box including:

- Safety recommendations
- Product information
- Mounting instructions
- Versatile attachment system and allen wrench

#### FEATURES

- Different densities, available in most popular perforations/ dust holes patterns
- New back plate technology
- Attachments for different tools
- Easy-peel technology
- Colour coding of foam layer

#### BENEFITS

- Available for a full range of applications with optimum dust extraction
- Heavy duty design
- Long life
- Adapts to all common orbital sanders
- Longer life of gripping layer
- Easy and quick hardness identification

DENSITY	COLOUR	APPLICATION
HARD	BLUE	Heavy duty sanding, best for flattening surfaces or dimensioning.
MEDIUM	BLACK	Scuffing, shaping, sanding and finishing. For use on filler, primer, pain, clear coat, wood, plaster, composites, metal.
SOFT	ORANGE	Final sanding, to obtain a perfect finish.



## NORTON PRO SPEED-GRIP BACK-UP PADS

DIAMETER	PERFORATIONS	TYPE	DENSITY			
(mm)	PERFURATIONS	ITPE	SOFT	MEDIUM	HARD	PK QTY
76	No hole 🛛 🌑	5/16"		63642504295		10
	No hole 📀	5/16" & M8		66623320037		1
	6+1holes 💿	5/16" & M8		66623320038		1
150	8+1holes 💽	5/16" & M8		66623320039		1
	15 hole 💮	5/16" & M8	66623338452	66623338450	66623338451*	1
200	8 holes 💮	M14		66623320011		1

\* ORDER ON REQUEST

## NORTON PRO SPEED-GRIP FOAM INTERFACE

DIAMETER (mm)	PERFORATIONS	PART NO.	ΡΚ QTY
76	No hole 🔹	63642505457	10
	6+1 holes 🛞	66623320015	5
150	8+1 holes 💮	66623320016	5
	15 holes 🌑	07660719360	10

## NORTON PRO STICK 'N' SAND BACK-UP PADS

DIAMETER (mm)	PERFORATIONS	TYPE	MEDIUM DENSITY	ΡΚ QTY
	No hole	-	66623320040	1
450	6 + 1 holes 📀	-	66623320041	1
150	No hole	5/16"	66623320004	1
	6 holes 🔅	5/16"	66623320014	1
	No hole	5/8"	66623320003	1
200	No hole	M14	66623320000	1

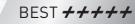


# MULTI-AIR CUT SHEETS

Multi-Air cut sheets eliminate dust and increase the surface cutting area, improving productivity.

The multi-hole perforation allows sanding particles to be drawn into the dust chamber and away from the surface for full visual control of the work area.

Use with a Multi-Air back-up pad for optimal airflow and maximum dust extraction.





## Total

MULTI-AIR WITH NORZON TECHNOLOGY H835



WITH NORZON TECHNOLOGY

Multi-Air with Norzon technology cut sheets combine the latest grain design and a high strength paper backing. These cut sheets are available in coarse grits for use in demanding applications where quick cutting speed and reduced dust is required. This new system contributes to faster working speed and improved worker's health.

Use for fast removal of old paint layers, smoothing body filler on large areas and flattening sharp edges.

# FEATURES • Available in: 70x125mm, 70x198mm,

70x420mm, 115x230mm

• Norzon zirconia aluminium grain

• E weight heavy paper backing

and 115x405mm

#### BENEFITS

- For quick flattening and straightening of surfaces
  - For fast and efficient work
- Extremely fast cut rate
- More consistent, uniform scratch pattern
- Tough and resistant

GRIT	70 x 125mm	70 x 198mm	70 x 420mm	115 x 230mm	ΡΚ QTY
P40	69957394449	69957394363	69957394450	69957394452	50
P60	69957394350	69957394367	69957394358	69957394453	50
P80	69957394355	69957394369	69957394360	69957394454	50
P120	69957394357	69957394451	69957394361	69957394455	50



## MULTI-AIR PLUS A975



#### Torong



Multi-Air Plus cut sheets are designed for the most demanding sanding applications on primed and painted surfaces, composites, marine gel coat, and non-ferrous metals. This product range is specifically suited for sanding, finishing and smoothing polyester body filler, primer and paint (including scratch resistant and ceramic clearcoat).

Using a combination of SG and premium heat-treated aluminium oxide grains, Multi-Air Plus provides the most aggressive, coolest cut to date. With excellent wear resistance, it has the longest possible life, up to 2 times longer than conventional designs.

Multi-Air Plus achieves a more consistent and uniform scratch pattern, maintaining the desired surface finish and a higher cut rate.

#### **FEATURES**

- Ceramic SG blended with heat treated aluminium
- Fibre-reinforced latex paper grain
- Waterbased No-Fillayer
- No-pigment in No-Fil or bond

#### BENEFITS

- Very high cut rate. Lasts up to 2 times longer than conventional abrasives.
- More consistent, uniform in scratch pattern
- Flexible & tear resistant
- Resists clogging during use
- No risk of colour transfer

GRIT	70 x 125mm	70 x 198mm	70 x 420mm	115 x 230mm	PK QTY
P80	69957394456	69957394470	69957394463	69957394479	50
P120	69957394457	69957394472	69957394464	69957394481	50
P180	69957394459	69957394474	69957394466	69957394483	50
P240	69957394460	69957394475	69957394467	69957394484	50
P320	69957394461	69957394477	69957394468	69957394485	50

MACHINE SANDING

## NORTON A275



#### Same

The unique properties of Norton A275 provide a fast, cool cut rate with no clogging, resulting in a longer lasting product, and an outstanding result compared to competitor products.

The special No-Fil coating prevents the build-up of dust and premature clogging of the disc. In very fine grits it can be used for final dry sanding operations before spraying without any risks of runs.

#### FEATURES

• Heat-treated high performance aluminium oxide grain

• Fibre-reinforced latex paper

P150 - P400: B-weight paper

• No pigment in No-Fil or bond

P80-P120: C weight,

• Waterbased No-Fil layer

#### BENEFITS

- Faster cut rate
- Improved performance
- More consistent uniform scratch pattern
- Flexible & tear resistant
- Improved load resistance
- No risk of colour transfer

|--|--|--|--|--|--|

GRIT	70 x 127mm 8 HOLES	70 x 198mm 8 HOLES	70 x 420mm 14 HOLES	81 x 153mm 8 HOLES	115 x 230mm 10 HOLES	PK QTY
P80	66623324355	66623324361	66623324369	66623324381	66623324389	50
P100	-	66623324362	-	-	66623324390	50
P120	66623324356	66623324363	66623324370	66623324383	66623324391	50
P150	66623324357	66623324364	66623324371	66623324384	66623324392	50
P180	66623324358	66623324365	66623324372	66623324385	66623324393	50
P240	66623324359	66623324366	66623324373	66623324386	66623324394	50
P320	66623324360	66623324367	66623324374	-	66623324395	50
P400	-	-	66623324375	-	-	50







## NO-FIL A297

## BETTER ++++



#### Town

No-Fil A297 is ideal for feather edging, stripping old paint and dry sanding filler. Sharp, hard premium aluminium oxide abrasive on a durable C-weight latex paper backing is perfect for aggressive sanding No-Fil water-based stearate and engineered coating techniques prevent clogging and loading. The self-grip backing allows quick change on the machine to reduce process time.

#### FEATURES

• "P" graded premium aluminium oxide grain

• Strong C-weight latex/

paper backing (H233 – E-weight)

#### BENEFITS

- Produces a quick, cool cut with a more consistent scratch pattern
- Resists tearing
- Conformable and flexible
- Resists loading
- Water-based, non-loading stearate Increases productivity

GRIT	70 x 420mm 14 HOLES	81 x 153mm 8 HOLES	115 x 230mm 10 HOLES	ΡΚ QTY
P40#	66623320297	-	66623320294	50
P80	66623320299	66623320320	66623320308	50
P120	66623320300	66623320321	66623320310	50
P180	66623320301	66623320322	66623320311	50
P240	66623320302	66623320323	66623320312	50
P320	-	-	66623320296	50

# H233 MATERIAL

MACHINE SANDING

## NOTES

MACHINE SANDING

# 73-82 FINISHING



- 74 Rotolo Foam
- 75 Bear-Tex non-woven
- 78 Waterproof paper79 Rosette discs

81 Sanding sponges

NORTON PAINT SYSTEM

PERSONAL PROTECTION EQUIPMENT

# **ROTOLO FOAM**

Rotolo Foam pre-cut sheets are ideal for fine sanding on round edges, contours and curves, providing an outstanding finish on primers and top coats.

The secret of Rotolo Foam lies in the combination of premium abrasive sanding paper combined with special foam backing. A superior finish can be achieved by hand sanding using fine grits. Rotolo Foam is pre-cut to guarantee a straight edge when a piece is torn. The pre-cut makes it easier to tear with one hand, and prevents scratches due to an uneven edge.

BETTER ++++

A2750P

## NORTON A275



FINISHING

## For quick and easy product identification, each box label is colour-coded according to grit size. The colour-coding follows the Norton Pro grit colour-coding system.

#### FEATURES

- Norton A275 premium abrasive
- Special No-Fil layer
- Flexible foam backing
- Water-resistant 25m long pre-cut roll
- Packed in handy dispenser box
- Colour coded labels depict grit size

#### BENEFITS

- Excellent for fine sanding and finishing
- Reduces clogging
- Ideal for use on round edges, contours and curves without breaking through the paint surface
- Washable
- Easy to use
- Easy product selection

LABEL	GRIT	APPLICATION	115mm x 25m	PK QTY	BOX QTY
Purple	P180	Sanding of body filler	66254499717	1	2
Electric blue	P240	Sanding of finishing filler	66254499719	1	2
Grey	P280	Conding actor baratic costs and primer	66254499720	1	2
Salmon	P320	Sanding cataphoretic coats and primer	66254499721	1	2
Yellow	P400		66254499722	1	2
Dark Blue	P500	Sanding polyurethane primer	66254499723	1	2
Fuchsia	P600		66254499724	1	2
Turquoise	P800	Cutting back lacquer before a flush joint	66254499725	1	2

74 FINISHING



# **BEAR-TEX NON-WOVEN**

Hand pads and rolls are ideal for a broad range of applications from cleaning and finishing to deburring and light polishing operations.

The flexibility of Bear-Tex products ensures constant contact with the surface and prevents cutting or gauging when working.



## **BEAR-TEX**



Bear-Tex products consist of a non-woven web of nylon, impregnated with abrasive grain bonded with synthetic resins. This produces a cushioned, threedimensional material which is extremely pliable and long lasting. The uniform dispersion of abrasive throughout the web provides a constant finish during use.

Bear-Tex products are available in popular shapes and a wide variety of grits and densities.

#### FEATURES

- Aluminum oxide (A) or silicon carbide grain (S)
- Open mesh construction
- Flexible
- Waterproof
- Available in pads, rolls and discs
- Grades coarse, medium, fine and ultra fine

#### BENEFITS

- Excellent finish and long life
- Does not cut through undercoat/ paint layer

BEAR-TEX

- Non-loading
- Shapes itself to surface contours
- Bends without breaking
- Washable
- Wide spectrum of applications
- From cleaning to excellent finish Easy to handle, protected against dust

#### APPLICATION TIPS

COLOUR	GRADE	GRIT GENERATED	FEATURES	APPLICATIONS
Maroon	Very Fine	P320/400	Quick and aggressive cut Tear-resistant	Cutting back surface inside a brand new part
Grey	Ultra Fine	P600/800	Quick cut, uniform finish Incredibly flexible, yet tear-resistant	Finishing a primer on sharp edges. Gentle cutting back before flush joint. Can be used with Scuff Gel
Gold	Micro Fine	P1000	Ideal for pearls and metallics	Cleaning of clear coat or lacquer. Can be used with Scuff Gel
White	Non-abrasive	Non-abrasive	Use on all surfaces	For final cleaning

## **NEW ROTOLO BEAR-TEX ROLLS PRE-CUT**

G00D **+++** 



Flexible and durable product, perfect for use on contoured surfaces and hard to reach areas. In roll dispenser/self merchandising pack.

#### BEAR-TEX THIN FLEX

COLOUR	GRADE	115mm x 10m	PK QTY	OUTER BOX QTY
Maroon	Very Fine A	77696042073	1	4
Grey	Ultra Fine S	77696042075	1	4

## ROLLS - BEAR-TEX STANDARD



Conformable for	or cleaning	and blending	applications.

COLOUR	GRADE	115mm x 10m	PK QTY
Maroon	Very Fine A	66623321812	1
Grey	Ultra Fine S	66623321810	1

## BEAR-TEX PRE-CUT HAND PADS



Pre-cut hand pads, highly flexible and comfortable, easy to tear, for use wet or dry. Combine the grey and gold pads with Norton Scuff Gel to clean, degrease and abrade in one step.

COLOUR	GRADE	GRIT GENERATED	152 x 229mm	PK QTY
Maroon	Very Fine	P320/P400	66261074700	20
Grey	Ultra Fine	P600/P800	66261074800	20
Gold	Micro Fine	P1000	66261095914	20
White	Non-abrasive	Non-abrasive	66261045600	20





## **NEW** THIN FLEX-FLEXIBLE HAND PADS



Flexible and durable product perfect for use on contoured surfaces and hard to reach areas.

COLOUR	GRADE	100 x 200mm	APPLICATION	PRE-CUT SHEETS / BOX
Maroon	Very Fine A	63642506166	For use before primer and on primer surfaces. Removes rust and cleans off metal.	100 (25x4)
Grey	Ultra Fine S	63642506167	Ideal for blending applications. Final scuffing of primer. Flexible. Non loading.	100 (25x4)

## SCUFF GEL



Norton Scuff Gel is formulated to clean, degrease and abrade in one step. Designed for use with grey and gold Bear-Tex pads, Scuff Gel enables consistent abrasion for better paint adhesion. The water based formula rinses easily and leaves no mess.

APPLICATIONS	PART NO.	ΡΚ QTY	WEIGHT
Use with grey and gold Bear-Tex	07660705376	6 bottles	700 grams

Rinses off easily and completely. Water-based formula, very low in V.O.C [Volatile Organic Compounds]



# **BLACK ICE**

The Black Ice range of waterproof sandpaper uses the highest technology abrasive manufacturing.

#### FEATURES

- Premium abrasive silicon carbide grain
- Waterproof latex flexible paper
- Synthetic bonds

#### BENEFITS

- Fast initial cut, long life
- Consistent finish
- Prevents curling
- Very flexible, without cracking or wrinkles



BLACK

loc

## BLACK ICE TUFBAK WATERPROOF SHEETS T417



Use with sanding block or by hand with water:

- Sanding polyurethane primer before spraying.
- Cutting back an old surface before spraying
- Cutting back before flush joint

Ittilly back belo			
GRIT	230 x 280mm	PK QTY	OUTER BOX QTY
60	66623320254	50	100
80	66623320255	50	100
100	66623320256	50	250
120	66623320257	50	250
150	66623320258	50	250
180	66623320259	50	250
220	66623320260	50	250
240	66623320261	50	250
280	66623320262	50	250
320	66623320263	50	250
360	66623320264	50	250
400	66623320265	50	250
500	66623320266	50	250
600	66623320267	50	250
800	66623320268	50	250
1000	66623320269	50	250
1200	66623320270	50	250
1500	66623320337	50	250
2000	66623320338	50	250

FINISHING



BETTER ++++

# 2K TUFBAK ALUMINIUM OXIDE WATERPROOF SHEETS T226



Norton T226 aluminium oxide waterproof paper has been specifically designed to perform on wet and dry applications. T226 offers excellent material removal rates and finish quality combined with outstanding flatness. The flexible latex backing makes this product highly adaptable to curves and contours. It is the perfect solution for the automotive and wood markets.

#### FEATURES

- Waterproof
- Flexible latex backing
- Electrostatic deposition

• No grit breakage

#### BENEFITS

- Can be used wet or dry
- Adapts well to curves and contours
- Good surface finish
- High stock removal
- Very aggressive
- Longer product life
- Removes paints spot and dust inclusion

GRAIN	230 x 280mm	ΡΚ QTY	OUTER BOX QTY
P240	66623320283	50	250
P320	66623320284	50	250
P400	66623320285	50	250
P600	66623320286	50	250
P800	66623320287	50	250
P1000	66623320371	50	250
P1200	66623320288	50	250
P1500	66623320406	50	250

## BLACK ICE SELF ADHESIVE ROSETTE DISCS





Self-adhesive waterproof rosette discs combine a very flexible light-weight latex paper with ultra fine premium grain for fine sanding applications in a small area.

Use with a sanding block or by hand to:

- Eliminate a flaw in lacquer (dust, run etc.) before polishing and buffing.
- Gentle removal of lacquer before polishing or buffing.

GRIT	38mm	ΡΚ QTY
1500	63642534470	400
2000	69957360371	400
2500	63642561155	400

## SANDING BLOCK FOR BLACK ICE ROSETTE DISCS



## HOLEY BLOCK



A rugged, semi-rigid, multi-purpose sanding block engineered for flat to medium curved surfaces. A tactical hole pattern side provides numerous cutting edges a 30% faster cut rate. The plain side provides firmness and a comfortable, easy-to-hold surface. These blocks come in a "point of purchase" display pack.

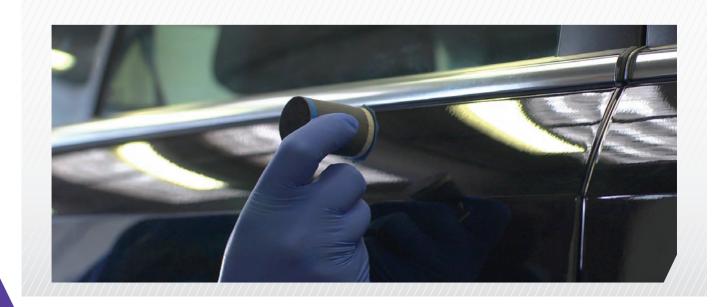
DESCRIPTION	PART NO.	PK QTY
Holey Block	63642503729	8

## DUAL DENSITY WET SANDING BLOCK



Because of the "grabbing" power of these blocks, no adhesive is required, simply wrap the paper around the block. The dense side is for more aggressive blocking, while the soft side is for colour sanding. These blocks come in a "point of purchase" display pack.

DESCRIPTION	PART NO.	ΡΚ QTY
Wet Sanding Block	63642503728	12





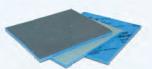
BETTER ++++

## SANDING SPONGES

A number of sanding sponges are available for various applications found within a bodyshop.



## SOFT TOUCH SANDING SPONGES



Soft-Touch sponges generate a finer finish than conventional coated abrasive products. Conforms to curves and contours to smooth surfaces with complex shapes. Very long working life when used wet.

GRADE	GRIT	FINISH GENERATED	APPLICATIONS	140 x 115 x 6mm	ΡΚ QTY
Medium	60	180/120	Scuffing, shaping filler	07660703074	20
Fine	100	400/320	Feather edging, scuffing primer and new parts before painting	07660703075	20
Super Fine	180	600/500	Preparing panel for base coat	07660703076	20
Ultra Fine	220	1000/800	Sanding base coat, removing clear coat defects	07660703077	20
Micro Fine	280	1500/1200	Clear coat sanding, removing minor defects	07660703078	20

## SANDING SPONGES



Available in different grits Norton abrasive sponges are long lasting. Silicon carbide sponges are 4 sided with dual grits.

DESCRIPTION	GRIT	FOUR SIDED 70 x 100 x 26mm	PK QTY
Medium/Coarse	P60/P100	66623320008	10
Medium/Fine	P100/P180	66623320009	10

NOTES	

## 83-90 MICROFINISHING



- The Microfinishing line -84 ICE range
- 84 Pure Ice discs
- 85 Norton Ice discs
- Liquid Ice polishing 86 compounds Foam polishing heads 87
- 89 Back-up pads 89
  - Sanding block

# MICROFINISHING

NORTON PAINT SYSTEM

PERSONAL PROTECTION EQUIPMENT

# THE ICE RANGE

The lce range of finishing and polishing products from Norton is a complete solution of discs, compounds, polishing heads, cloths and accessories designed to provide the ultimate finish.

Combine Liquid Ice polishing compounds with Pure Ice Q175 or Norton Ice discs to remove defects quicker and more effectively and reduce polishing time.



BEST +++++

PURETAC

## PURE ICE Q175



#### Tour

Pure Ice Q175 finishing film discs are the most technologically advanced discs available. A superior grain coating on a super smooth film backing provides an incredibly fast cut that simply doesn't load so there are no "pigtails" that take extra time to polish out. The state of the art Norton No-Fil technology gives superior anti-loading properties to Pure Ice, extending the useful life of the product while ensuring perfect finish.

#### FEATURES

- Consistent finish
- Contains an anti-loading agent
- Smooth flexible backing
- Speed-Grip fixing system
- Colour coded backprint

#### BENEFITS

- Eliminates pig tails and costly re-work
- Quick and easy to polish out
- Increase productivity
- Consistent finish & long life
- Better flexibility and disc flatness
- Less downtime switching discs
- Easy grit identification

		///////////////////////////////////////			
GRIT	COLOUR	76mm NO HOLES	150mm NO HOLES	ΡΚ QTY	OUTER BOX QTY
P800	Black	77696088701	77696088713	50	200
P1000	Red	77696088702	77696088714	50	200
P1200	Green	77696088703	77696088715	50	200
P1500	Blue	77696088704	77696088716	50	200



#### **APPLICATION TIP**

Use Pure Ice and Norton Ice discs with Liquid Ice polishing compounds and Blue Magnet microfibre cloth to achieve a professional high shine finish.

MICROFINISHING



## BLACK ICE T401

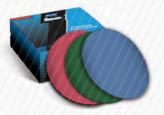




Premium JIS graded carbide grain combined with very flexible lightweight paper with Speed Grip backing. Ideal for fine sanding applications such as de-nibbing and eliminating flaws before polishing and buffing.

GRIT	76mm	ΡΚ QTY	OUTER BOX QTY
C2000	66261147433	50	200
C2500	66261147432	50	200

## **NEW** NORTON ICE DISCS Q255

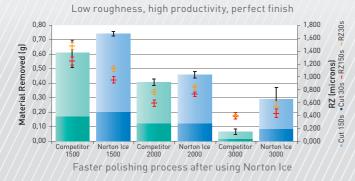


New improved Norton Ice foam backed discs are ideal for polishing out even faster on spot repair applications. The new 'open mesh' backing technology absorbs water and moulds to the surface for equal pressure distribution. Norton Ice also provides a uniformed cut throughout the product life, with a smooth finish and lower scratch depth for a high quality finish.

#### FEATURES

- Ultra fine grits available 1500, 2000 & 3000
- Colour coded discs
- Foam backing absorbs water and moulds to the surface for equal pressure distribution

- Uniform cut throughout product life
- Smooth finish and lower scratch depth
- Requires less effort during the application
- Easy grit identification
- Washable and waterproof
- Reusable
- High quality finish
- Use by hand on difficult to reach areas



	DIMENSIONS (mm)	COLOUR	GRADE	PART NO.	PK QTY	OUTER BOX QTY
7		Blue	1500	66623324958	12	48
[]	80	Fuchsia	2000	66623324955	12	48
		Green	3000	66623324956	12	48
		Blue	1500	66623324933	15	60
7	150	Fuchsia	2000	66623324952	15	60
		Green	3000	66623324954	15	60

## **IMPROVED** POLISHING SOLUTIONS





# When only the perfect finish is acceptable, use Liquid Ice polishing compounds and accessories. By reducing the number of polishing steps required, Liquid Ice Xtra Cut, Quickcut and OEM are a practical solution to improve productivity and quality of work.

#### FEATURES

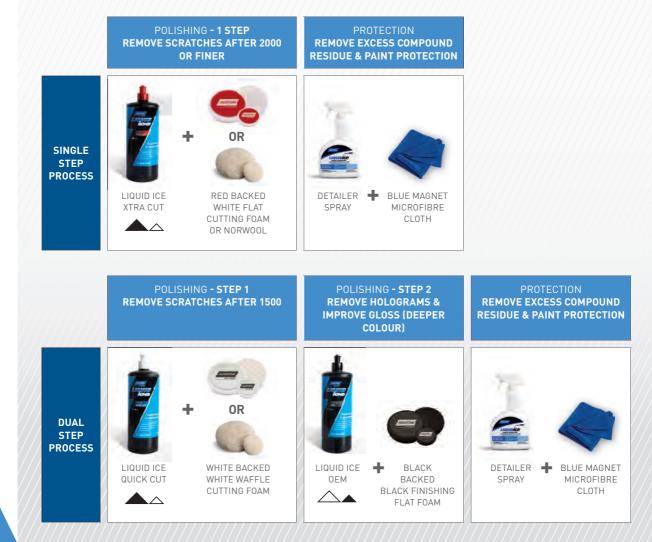
- 0% silicone
- Waterbased
- Easy to use single and dual step processes

#### BENEFITS

- Contamination free
- Environmentally friendly
- Reduces polishing and buffing time

#### **APPLICATION TIP**

A polished finish can be achieved on most common clear coats using only Liquid Ice Xtra Cut, single step process. Use the single step process for quick applications and good results. If holograms appear or if a higher gloss finish is required (on black, metallic or pearl coating), use Liquid Ice Quick Cut and OEM, dual step process. The dual step process gives accurate results and an exceptional finish.





SINGLE STEP

PROCESS

## LIQUID ICE - XTRA CUT

#### 

Remove in a single step scratches after grade 2000 and finer, use with hard foam or Norwool lambswool for best results. Only one single step is required for the most common top clear coat applications, for high gloss finishing and fast application.

PART NO.	VOLUME	ΡΚ QTY
66623339742	1 Litre	6 bottles

## IMPROVED SYSTEM LIQUID ICE - QUICK CUT



MICROFINISHING



Polish after grade 1500, use with hard foam or Norwool lambswool for best results. Follow with OEM and black backed finishing foam to achieve a perfect gloss finish.

PART NO.	VOLUME	ΡΚ QTY
66254429419	1 Litre	6 bottles

## LIQUID ICE - OEM



To remove holograms and clouds and improving gloss for a final finish.

PART NO.	VOLUME	ΡΚ ΩΤΥ
66261191537	1 Litre	6 bottles

## IMPROVED FOAM POLISHING HEADS



The unique combination of density and softness is ideal for polishing and improving shine. The open cell design allows the compound to flow in and is held during use with little or no splattering.

DESCRIPTION	BACKING COLOUR	VOLUME / DIMENSIONS	DENSITY / SHAPE	PART NO.	ΡΚ QTY
Cutting Foam -	Red	150 x 30mm	Hard	63642537212	10 x 2 pcs
White Flat	Reu	80 x 25mm	Flat	63642537215	4 x 5 pcs
Cutting Foam -	White	150 x 30mm	Hard	63642541644	10 x 2 pcs
White Waffle		80 x 25mm	Waffle	63642541544	4 x 5 pcs
Finishing Foam -	Black	150 x 30mm	Soft Flat	66254441985	10 x 2 pcs
Black Flat		80 x 25mm		66254441987	4 x 5 pcs
General		150 x 50mm		66623339748	10 x 50 pcs
Purpose Foam -	-	150 x 30mm	Firm Flat	77696068719	10 x 2 pcs
Orange Flat		80 x 25mm	1 tut	66623339749	4 x 5 pcs
Support Pad - Super Comfort	-	125mm - M14	Soft	63642541545	10 pcs

## APPLICATION TIP

For the best comfort in application, use the super comfort support pad.

## LIQUID ICE DETAILER SPRAY



Liquid Ice Detailer Spray is designed to easily clean up excess buffing residue and provide excellent paint protection. Simply spray on and wipe off with a Blue Magnet microfibre cloth.

PART NO.	VOLUME	ΡΚ QTY
63642542082	1 Litre	4 bottles

## NORWOOL LAMBSWOOL POLISHING HEADS

Norwool lambswool polishing heads are the best solution for quick polishing out after sanding. Made with natural fibres, Norwool gives fast and cool cutting for immediate shine.

PART NO.	ΡΚ QTY
63642567956	12
63642567955	6
	63642567956

For back-up pads see page 89

## BLUE MAGNET MICROFIBRE CLOTH



Blue Magnet is the ultimate performance cleaning cloth for dusting, drying, polishing and waxing. Absorbs 8 times it's own weight in water, dries faster and better than chamois material and is ultra soft, reusable and machine washable. Blue Magnet can be used dry or slightly damp to easily remove dirt, grease and dust. It is suitable for most surfaces, metal body, painted surfaces, glass, plastic and leather.

DIAMETER (mm)	PART NO.	ΡΚ QTY
400 x 400	63642504402	5



MICROFINISHING



### BACK-UP PADS



High quality Norton backup pads are manufactured from neoprene rubber for optimal pressure dissipation. The chamfered edges allow the pads to adhere to the contours of bodywork and reduce the risk of edge-cut. They are specially designed for microfinishing.

Standard speed-grip system allows quick and easy changing of foam and Norwool polishing heads.

SPEED-GRIP		
DIAMETER (mm)	PART NO.	ΡΚ QTY
76mm - 5/16"	63642504295	10
150mm - M14	63642567812	3

### SANDING BLOCK



Designed to be used by hand for maximum flexibility and versatility, the Norton double-sided sanding block has two sides for cutting, and for finishing.

#### FEATURES

- 2 sides, 2 hardness
- Ergonomic design
- Diameter 33mm

#### BENEFITS

- 2 simultaneous applications
- Easy to use
- Best for small repair work

DIAMETER (mm)	PART NO.	ΡΚ QTY
33	63642567819	12

MICROFINISHING

NOTES

# 91-100 MASKING & WIPING PRODUCTS



- 92 Masking tape
- 94 Fine line tape
- 95 Foam tape
- 95 Electrical tape

96 Masking film

98 Wiping cloths

99 Bumper Cards<sup>™</sup> Spray out cards

## MASKING & WIPING PRODUCTS

NORTON PAINT SYSTEM

PERSONAL PROTECTION EQUIPMENT

# MASKING TAPE

Norton offers a range of masking tapes suitable for a number of bodyshop applications. All tapes conform easily to contours, adhere to most surfaces and irregular shapes and are resistant to diverse temperatures.



BEST +++++

## PREMIUM MASKING TAPE



Norton Premium masking tapes has been designed to meet high performance demands, saving time and providing an excellent result. They conform easily to contours and irregular surfaces and are resistant to temperatures up to 110°C and 150°C (30 minutes).

Premium tape is designed to eliminate bleed-through or seepage and leave no residue when removed.

#### FEATURES

- Rubber solvent based adhesive backing
- Heat resistant up to 110°C/150°C
- Compatible with most common paints and lacquers

- Good adhesion on all surfaces
- Excellent resistance to paint and thinners
- Easy removal without adhesive residue
- Removable without breaking
- Hand tearable

DIMENSIONS	PART NO.	ΡΚ QTY		
110°C HIGH TEMP TAPE				
24mm x 50m	66623320102	36		
48mm x 50m	66623320104	24		
150°C HIGH TEMP TAPE				
18mm x 50m 66623320067 48				
24mm x 50m	66623320068	36		
36mm x 50m	66623320069	24		
48mm x 50m	66623320070	24		





BETTER ++++

## TRADE PAINTERS MASKING TAPE



Norton Trade Painters masking tape is ideal for use in oven and dry cycles when the temperature does not exceed 80°C. Flexibility and good adhesion means it conforms to curves and contours and many surface types including the most common paints and lacquers leaving no adhesive residue.

#### FEATURES

- Support oven/dry cycles when temperature does not exceed 80°C
- Easy removal at 10°C
- Conforms to contours, irregular surfaces and shapes
- Compatible with most common paints & lacquers

#### BENEFITS

- Resistance to high temperature
- No adhesive residue
- Good adhesion
- Removal without ripping

DIMENSIONS	PART NO.	PK QTY
18mm x 50m	66623336453	48
24mm x 50m	66623336582	36
36mm x 50m	66623336583	24
48mm x 50m	66623336584	24
	BULK TAPES	
18mm x 50m	66623320062	48
24mm x 50m	66623320063	36
36mm x 50m	66623320064	24
48mm x 50m	66623320065	24

## GENERAL PURPOSE MASKING TAPE

General purpose masking tape can be used in temperatures up to 60°C. Conforms to curves and contours and is compatible with most common paints.

#### FEATURES

- Optimum product performance up to 60°C
- Compatible with most common paints

#### BENEFITS

- Ideal for paint masking
- Removal without ripping

G00D +++

DIMENSIONS	PART NO.	ΡΚ QTY
18mm x 50m	66623336449	48
24mm x 50m	66623336450	36
36mm x 50m	66623336451	24
48mm x 50m	66623336452	24
	BULK TAPES	
24mm x 50m	66623320117	36
36mm x 50m	66623320118	24
48mm x 50m	66623320119	24



### BEST **++++**

## FINE LINE TAPE



The Fine Line Tape range is designed for the demarcation of the most delicate paint work. This tape adheres and conforms easily to contours and irregular surfaces without wrinkling or tearing. Its thinness allows minimum edge build-up and leaves no residue when removed. Fine Line Tape can be used when resistance flakes and removal without adhesive transfer is important. Performs in temperatures up to 150°C for at least 30 minutes and leaves a sharp, clean separation line.

#### FEATURES

- Vinyl backing
- 0.13mm thickness
- Elongation 150%

- Does not leave adhesive residue
- Accurate demarcation of the area to paint
- Excellent flexibility

DIMENSIONS	PART NO.	ΡΚ QTY
3mm x 55m	66261194993	10
6mm x 55m	66261194994	10
12mm x 55m	66261194996	10







BETTER ++++

G00D +++

## DOUBLE-SIDED POLYURETHANE FOAM TAPE



High-density black foam tape coated with high strength acrylic adhesive on both sides with black polyethylene release liner is designed for bonding medium to large moldings and accessories. High strength acrylic adhesive provides superior adhesion to plastics, metal, and glass and painted vehicle surfaces.

Used for attaching body side mouldings, cladding, door edges, emblems, fascia rub strips, garnish mouldings, interior trim panels, rocker panel mouldings and pillar covers.

#### FEATURES

- High density foam coated with high strength acrylic
- Bonds medium to large mouldings and accessories

#### BENEFITS

- Instant pressure sensitive bonding
- Does not absorb moisture
- Conforms to irregular surfaces

DIMENSIONS	PART NO.	ΡΚ QTY
12mm x 4m	66623324550	12
24mm x 2.5m	66623324551	12
12mm x 10m	66623320087	1
12mm x 61m	66623320088	1

## ELECTRICAL TAPE (PVC)



Perfect for sealing low voltage electrical cables and connections as well as for colour marking. Electrical insulation tapes offer excellent film flexibility and adhesion for hassle-free installation. The specifically designed highly flexible tapes conform easily to irregular shapes and surfaces. Perfect for industrial repairs, automotive and construction purposes, as well as many other general applications.

#### FEATURES

- Made from flexible PVC
- Designed for insulating and joining electrical wiring
- Available in assorted colours

#### BENEFITS

- Provide excellent stretch, conformability and durability
- Does not absorb moisture
- For easy colour coding

DIMENSIONS	COLOUR	PART NO.	ΡΚ QTY
18mm x 20m	Black	66623336457	10
18mm x 20m	Red	66623336458	10
18mm x 20m	Blue	66623336459	10
18mm x 20m	White	66623324545	10
18mm x 20m	Yellow/Green	66623324546	10

MASKING & WIPING PRODUCTS

# MASKING FILM

Norton Plastifilm provides the perfect solution for protecting car bodywork when spraying primer, paint or varnish.



## PLASTIFILM PREMIUM



Higher resistance to temperature and wear & tear

#### FEATURES

- High density polyethylene
- Resistant temperatures up to 110°C and infra-red drying
- Static treatment
- 'Corona' treatment

#### BETTER **+++**+



#### BENEFITS

- Resistant to both water-based and solventbased paint
- Reduce process & cycle time
- Within working range of all spray booths
- One product for all applications
- Excellent adhesion to surface of the car
- Moulds to car shape immediately without tearing
- Work faster & more efficiently
- No dust contamination
- Prevents inprint marking on damp vehicles
- No humidity between film & coating

TYPE	DIMENSIONS WxL	PART NO.	ΡΚ QTY
Premium	5m x 120m	66623341458	1

## MASKING & WIPING PRODUCTS

## ACCESSORIES

DESCRIPTION	PART NO.	ΡΚ QTY
Dispenser for Plastifilm	66623341459	1
Cutter for Plastifilm	07660708055	50



## BLUE WRAP WHEEL MASKERS





• Tri-layer plastic

- Paintable NO Flaking
- Fully covers both sides of the wheel
- Covers wheels up to 17"

DESCRIPTION	PART NO.	PK QTY
Wheel Maskers (50/roll) Paintable	66623320023	1

## BLUE WRAP SEAT COVERS



	٠	Full	coverage	from	headrest	to floor
--	---	------	----------	------	----------	----------

- Will not slip or bunch up
- Protects seats from grease, dust and chemicals
- Perforated roll

DESCRIPTION	PART NO.	PK QTY
Bucket Seat Covers (125/roll) Non-Slip	66623320022	1

## BLUE WRAP FLOOR MATS



- Will not slip or tearProtects floor from dirt, grease and chemicals
- Perforated roll
- Generous size: 420mm x 533mm (16-1/2" x 21")

DESCRIPTION	PART NO.	PK QTY
Floor Mats (125/roll)	66623320024	1

# WIPING CLOTHS

Wiping is carried out at every stage of the sanding paint process to remove dust particles or residues from the paint surface. The combination of high quality Norton abrasives and wiping products increase the quality of the final result.

Two types of wiping products are available:

Tack rags: wipes impregnated with resin to eliminate dust.

Solvent or polishing cloths: dry rag to eliminate polish residues, to clean the body surface or for cleaning paint tools.



## BLUE MAGNET MICROFIBRE CLOTH



Blue Magnet is the ultimate performance cleaning cloth for dusting, drying, polishing and waxing. Absorbs 8 times its own weight in water, dries faster and better than chamois material and is ultra soft, reusable and machine washable.

Blue magnet can be used dry or slightly damp to easily remove dirt, grease and dust. It is suitable for most surfaces, metal body, painted surfaces, glass, plastic and leather.

DIMENSIONS (mm)	PART NO.	ΡΚ QTY
400 x 400	63642504402	5

## COTTON TACK RAG



This tack rag is made with natural cotton gauze, containing 15 threads by square inch. The special weaving structure allows very small particles to be caught inside the cloth.

**BENEFITS** 

#### **FEATURES**

• 100% bleached cotton (15 threads/ sq inch) coated with an adhesive resin

• Solvent and silicon free

## • Good particle retention

- Environmental friendly
- PART NO. PK QTY 456 x 914 07660749008 12





## **NEW** BUMPER CARDS<sup>™</sup> SPRAY OUT CARDS

Plastic spray out cards for plastic bumpers. Treat the cards exactly like you treat the bumper. SEMA New Product Award Winner 2013.

#### FEATURES

- Proprietary plastic card that mimics all OEM and aftermarket plastics used for bumpers.
- The key is to treat the cards exactly like you treat the bumper to replicate the static properties unique to plastic which cannot be achieved using metal or paper cards.

#### BENEFITS

- Superior colour matching can be achieved
- If a wax or grease remover is required for the bumper, use it on the card
- If sanding or scuffing is needed on the bumper, do the same to the card
- If an adhesion promoter is applied to the bumper, do the same to the card
- If you prime the bumper, prime the card
- If you seal the bumper, seal the card
- Black cards will be most frequently used
- Grey may be desired when colour matching lighter coloured bumpers

SIZE	COLOUR	PART NO.	ΡΚ QTY
89 x 178mm	Black	63642506039	200 (4 x 50 cards)
89 x 178mm	Grey	63642506040	200 (4 x 50 cards)





• Available in two colours

MASKING & WIPING PRODUCTS	

## NOTES

# 101-104 NORTON PAINT SYSTEM



102 Norton Paint System

104 Adaptors

NORTON PAINT SYSTEM

PERSONAL PROTECTION EQUIPMENT

# NORTON PAINT SYSTEM

The most effective and productive solution for preparing, mixing and spraying paints. Providing a faster and cleaner solution, the Norton Paint System saves on cleaning time and solvent usage, allows paint to be stored and reused and enables the operator to paint in all positions, even upside down – without any risk of the paint leaking. The easy to assemble system ensures a consistent spray pattern, convenient storage of paint as well as easy and clean disposal of the entire unit. A complete range of products and accessories are also available.



## DISPOSABLE KIT



Each kit comes with lids, with 190 $\mu$  and 125 $\mu$  mesh inside the lids, liners, rings and plugs.

Two different kits are available with different mesh weights built in to the filter inside the lids; 190 $\mu$  and 125 $\mu$  mesh. Refer to the paint manufacturer's recommendation for the correct filter mesh.

VOLUME (ml)	PART NO. FILTER 125µ	PART NO. FILTER 190µ	ΡΚ QTY
250	07660721644	07660721645	48
750	07660721646	07660721647	48
950	07660721648	07660721649	24

## REUSABLE HARD CUP



The reusable mixing cup has preprinted mixing ratio scales for greater convenience.

VOLUME (ml)	PART NO.	ΡΚ QTY
250	07660721650	8
750	07660721651	8
950	07660721652	4



## **NEW** PAINT STRAINER



The disposable paint-strainer filters paint before spraying. With a high quality paper and mesh, it gives the highest purity required by end-users for the preparation of waterborne, basecoat and clear-coat paints. It comes in a dispenser for easy use, with colour coded mesh for quick recognition, white for 190 micron and blue for 125 micron.

DESCRIPTION	PART NO. BLUE FILTER 125µ	PART NO. WHITE FILTER 190µ	ΡΚ QTY
Paint Strainer	63642530324	63642530358	4 x 250 pcs

## DISPENSER



DESCRIPTION	SIZE	PART NO.	QTY PER DISPENSER	BOX QTY
Liner dispenser	Small	07660721654	50 liners	1
Liner dispenser	Medium/Large	07660721655	50 liners	1
Lid and ring dispenser overall	All sizes	07660721656	Holds 25 M/L lids or rings or 50 small lids or rings	1

## ACCESSORIES



Overalls are antistatic, breathable, washable and reusable.

DESCRIPTION	SIZE	PART NO.	ΡΚ QTY
Mixing bar with scale		07660721879	10
Washable paint overall	М	66254428976	10
	L	66254428977	10
	XL	66254428978	10

## **NEW & IMPROVED** ADAPTORS







Adaptor 2A.1

Adaptor 5A.1

Adaptor 9A.1 Quick Connect (QCC)

BRAND	MODELS		ADAPTOR	PART NO.	PK QTY
Accuspray	Issac	7A.1*	3/8 Female,18 Thread (BSP)	63642501581	4
Airgunsa	AZ3, AZ5, AZ30 HTE, AZ40 HTE	6A.1	1/4 Male,19 Thread (BSP)	63642501560	4
Asturo	OM Green	6A.1	1/4 Male,19 Thread (BSP)	63642501560	4
DeVilbiss	PRI, GTI, GTI Pro, GFG, GFV,GFHV 510, FLG4	15A.1	3/8 Male, 19 Thread (BSP)	63642501355	4
Deviloiss	SRI Minigun	14A.1*	7/16 Male, 14 Thread (UNC)	63642501565	4
Eminent	E13	6A.1	1/4 Male,19 Thread (BSP)	63642501560	4
	W 400, WR 400, LPA 94, VXL Primer Gun, LPH 400, LPH 440         2A.1         16mm Female, 1.5mm Thread		63642501558	4	
IWATA	W300, LPH300	6A.1	1/4 Male,19 Thread (BSP)	63642501560	4
Supernova WS400, LS400		43A.1*	1/4" Male, 19 Thread	63642501564	4
	LPH-80 Mini Spray Gun	31A.1*	1/8 Male 28 Thread (BSP)	63642501568	4
Kremlin	M 21 G	6A.1	1/4 Male,19 Thread (BSP)	63642501560	4
	475 Mini-Gun	12A.1*	10mm Male, 1.0mm Thread	63642501563	4
Sagola	403 G, 433 G, 434 G, 444 G, 450 G, 4100 G, 4200 G, 4300	5A.1	12mm Male,1.5mm Thread	63642501540	4
	4400 Xtreme, 4500 Xtreme	32A.1*	18mm x 1,5mm Female Thread	63642501567	4
	SATAjet 2000 HVLP w/o QCC, SATAjet RP w/o QCC, SATA LM 2000 HVLP/RRP, SATA KLC HVLP/RRP, KLC P, SATAjet 90	9A.1	16mm Male, 1.5mm Thread	63642501559	4
	SATAjet 3000, SATAjet 4000	40A.1	12mm Male, 1.5mm Thread	63642501539	4
SATA	SATAjet B NR 92,NR 95 HVLP	2A.1	16mm Female, 1.5mm Thread	63642501558	4
	SATA LM B 92	5A.1	12mm Male, 1.5mm Thread	63642501540	4
	SATA Mini-Jet 1, 2, 3	12A.1*	10mm Male, 1.0mm Thread	63642501563	4
	QCC: Quick Connect for SATA use with Adaptor 5	A.1		07660721752	4
TEKNA	TEKNA Cooper, Prolite, Quick Clean	15A.1	3/8 Male, 18 Thread (NSP)	63642501355	4
Sharpe	GT1,Platinum, Titanium, Cobalt, SGF 98	11A.1*	Male 3/8 Net.18 (NPS)	63642501576	4
	FX GEO, FX HVLP	8A.1	12mm Male,1.0mm Thread	63642501566	4
Walcom	Touch-up STM	22A.1*	8mm Male, 0.75mm Thread	63642501577	4
	Suction gun	16A.1*	3/8 Female,19 Thread (BSP)	63642501583	4

\* these adaptors and other models available on request

## - ADAPTOR<sup>WITH</sup> & MEMBRANE

The new actuator inside the adapter, has been specially designed to pierce the membrane inside the lid, allowing the sint to flow through when the cup is attached to the spray gun.

# 105-111 PERSONAL PROTECTION EQUIPMENT



106 Personal protection equipment109 Single use gloves 110 Safety glasses111 Overalls



# PERSONAL PROTECTION EQUIPMENT

The Norton range of personal protection equipment is designed to provide the highest standard of protection in the workplace. All products adhere to the most stringent Australian and New Zealand Standard.

Our approach to safety in the workplace is taken very seriously and products are designed to the most rigorous standards to guarantee optimum personal safety and user comfort.





## DUAL CARTRIDGE RESPIRATOR MASK AS/NZS 1716:2012 7700 SERIES



State-of-the-art design, performance and comfort.

#### FEATURES

• Latex free

head straps

• Soft, non-allergenic silicon

• Cradle suspension and adjustable

• Low profile cartridge

- Smooth and comfortable on the face
- Safe for workers with allergies
- Improved vision
- Proper and comfortable fit

MODEL	DESCRIPTION	SIZE	PART NO.	ΡΚ QTY
7700 Series	Dual cartridge respirator mask	Small	66252841382	1
		Medium	66252841370	1
		Large	66252841369	1





### DUAL CARTRIDGE RESPIRATOR MASK AS/NZS 1716:2012 5500 SERIES - ECONOMICAL GRADE MASK



#### FEATURES

- Made from thermoplastic elastomer material
- Contoured sealing flange
- Latex free
- Low profile cartridge

#### BENEFITS

- Extremely soft and non-allergenic for comfort and fit
- Eliminates discomfort caused by pressure points on facial nerves
- Safe for workers with allergies
- Improved vision

MODEL	DESCRIPTION	SIZE	PART NO.	ΡΚ QTY
5500 Series	Dual cartridge respirator mask	Medium	66252841413	1

## PARTICULATE FILTERS AS/NZS 1716:2012



66252841408

Use with the Dual Cartridge Respirator mask to protect against dust and gases. Filter replacement pads are low maintenance and can be frequently replaced to prevent replacing the mask itself.

DESCRIPTION	PROTECTION LEVEL	PART NO.	ΡΚ QTY
Particulate filter pad replacement for	P2	66252841337	10
dual cartridge respirator mask	P2	66252841458	50
Particulate filter assembly	P2	66252841408	1

## ORGANIC VAPOUR FILTER/CARTRIDGE AS/NZS 1716:2012



These filters are designed for organic vapours and gases with boiling point  $\rm 65^oC$  and above.

DESCRIPTION	PROTECTION PART NO.		ΡΚ QTY
Organic Vapour Cartridge	A1	66252841333	8 pairs



## RESPIRATORY MASK AS/NZS 1716:2012



Single use protection mask, provides relief from mechanical and thermal generated particlues. These include dust, mist and fumes, including metallic fumes from metal fabrication. May also be used for protection against mist of liquids which do not produce harmful gases or vapours.

#### FEATURES

- Disposable
- Polypropylene filter media
- Wire moulding

- Maximum protection every time
- High filtration efficiency
- Shapes to the form of the nose



DESCRIPTION	PROTECTION LEVEL	PART NO.	ΡΚ QTY
Respiratory mask	P1	66252841422	20
Respiratory mask with valve	P2	66252841418	12





# SINGLE USE GLOVES

Nitrile gloves are designed for handling chemical and non-chemical compounds in the automotive refinish, marine, aerospace, metal work and wood work markets.



## DISPOSABLE GLOVES



Disposable gloves, designed for handling chemical compounds and provides added protection against cuts, snags and tears.

#### FEATURES

- Latex free, synthetic nitrile rubber
- Ambidextrous shape
- Lightly powdered

- Prevents skin irritation
- Fits all hand sizes
- For easy fitting and removal

SIZE	DESCRIPTION	PART NO.	ΡΚ QTY
Large		66252841530	100
Extra Large	Nitrile gloves for chemical compounds	66252841531	100



# SAFETY GLASSES AS/NZS 1337

Providing eye protection for metal, cutting, grinding and sanding applications.

## SAFETY GLASSES AS/NZS 1337

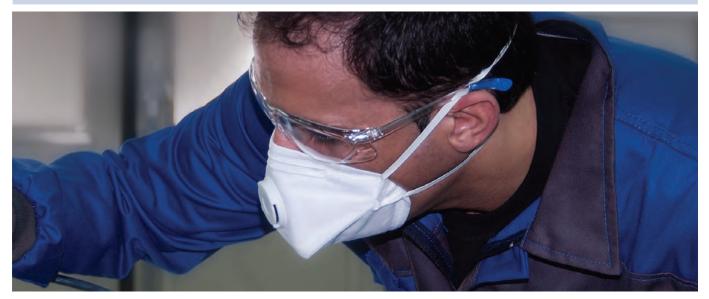
Ideal for general purpose applications protects from dust and paint particles.

#### FEATURES

- 100% UV400nm sun protection
- General purpose applications
- Medium impact rating

- Protects agains sun glare and UV radiation
- Dust and paint particles
- Pneumatic sanders and other tools

MODEL	FRAME	LENS DESCRIPTION		PART NO.	PK QTY
	Blue	Blue Mirror		66252841545	12
Python	Clear	Clear	Standard glasses	66252841546	12
	Smoke	Smoke		66252841547	12
Hammerhead	Black	Clear	Decenium alcores	66252841542	12
	Black	Smoke	Premium glasses	66252841543	12





# **OVERALLS**

Protect clothes from paint, dust and damage with Norton overalls.



## DISPOSABLE OVERALL



The light polypropylene fabric makes the painting overall breathable. The lightweight design provides a zip front for convenience. Elasticised cuffs and hood for complete protection against dust and paint. Available in sizes medium, large and extra extra large.

DESCRIPTION	SIZE	PART NO.	ΡΚ QTY
Disposable Overall	Medium	66252841443	1
	Large	66252841444	1
	Extra Extra Large	66252841445	1

## REUSABLE OVERALL



Overalls are antistatic, breathable, washable and reusable.

DESCRIPTION	SIZE	PART NO.	ΡΚ QTY
Washable paint overall	М	66254428976	10
	L	66254428977	10
	XL	66254428978	10



# **TOOL REFERENCE**

DIE NUMBER	05073	06080	06802	08212	14212	08126	Multi-Air® 125	Multi-Air® 150
DRAWING	•						0	
DIMENSIONS (mm)	125 x 0	150 x 0	150 x 14	150 x 18	150 x 18	203 x 0	125 x 18	150 x 18
HOLE CONFIRGURATION	5	6	6 + 1	8 + 1	14+1	8	125	181

DIE NUMBER	08198	14420	08002	08001	08003	07070	10023
DRAWING	· ·	• • • • • • • •	• • • • • •	• • • • • •	• • • • • •		
DIMENSIONS (mm)	70x198	70x420	80x133	81x153	93x180	100x150	115x230
HOLE CONFIRGURATION	8	14	8	8	8	7	10

DIE NUMBER	MA 070125 01	MA 070198 01	MA 070420 01	MA 115230 01	MA 115406 01
DRAWING					
DIMENSIONS (mm)	70x125	70x198	70x420	115x230	115x406



# INDEX

BACK-UP PADS & FOAM INTERFACES66-67Fibre discs back-up pads23Microfinishing back-up pads89Multi-Air back-up pads59Pads for Speedlok discs34
BEAR-TEX NON-WOVEN.75-77Hand pads.76Rolls.76Rotolo Thin Flex.76Scuff Gel.77Thin Flex Hand Pads.77
BLUE WRAP97Floor mats97Seat covers97Wheel maskers97
BUMPER CARDS™ SPRAY OUT CARDS 99
CUT-OFF AND GRINDING WHEELS Blue Fire cut-off wheels
CUT SHEETS       45         Adalox       45         Multi-Air with Norzon technology.       41, 68         Multi-Air Plus       42, 69         No-Fil A297       45, 71         Norton A275       44, 70         Rotolo Foam       74
DEFECT GUIDE COAT
FIBRE DISCS         22-23           Norzon         22           Aluminium Oxide         23
FILE BELTS
FLAP DISCS24Blaze Mini-flap discs29Blue Fire Mini-flap discs30Norline25
HANDY ROLLS
MASKING PRODUCTS
NORTON PAINT SYSTEMDisposable kit
PAPER ROLLS46Plain back47Speed-Grip rolls47
PERSONAL PROTECTION EQUIPMENTEconomical Dual Cartridge Mask107Silicon Dual Cartridge Mask106Organic Vapour Filter/Cartridge107Particulate Filters107Respiratory Mask109Single use gloves109Safety glasses110Overalls103, 111

PLASTIFILM	96
POLISHING COMPOUNDS AND ACCESSORIES Blue Magnet Microfibre Cloth	98 88
Foam Polishing Heads	87
Liquid Ice	-87
Norwool Lambswool	
RAPID STRIP CLEANING WHEELS 26	
RUBBER CLEANING WHEEL	37
SANDING BLOCKS Multi-Air Sanding Blocks Multi-Air Sanding Block Kit	59 43
Sanding Blocks	
SANDING SPONGES Soft Touch Sanding Sponges	81
SHEETS Norton A275 Waterproof	
SOFT-TOUCH DISCS Multi-Air & Multi-Air Plus	56
SPEED-GRIP DISCS Blue Fire	60
Multi-Air	
Norton Ice Q255	
Norton A275 Norton A275 Smart Repair Disc System	
Norton Pro Film Q275	62
Pure Ice Q175	84
SPEED-LOK QUICK CHANGE DISCS FOR SANDING SMALL SURFACE AREAS	
Blaze Rapid Strip	29
Blaze Speed-lok disc	28
NorZon Speed-lok quick change Rapid blend unitised discs	31
Rapid Prep	33
Rapid Strip discs	34
Vortex Rapid Blend discs	32
STICK'N'SAND DISCS Blue Fire	
No-Fil A297 Norton A275 disc rolls	
Waterproof rosette	63 79
TAPES	0.0
Masking	
Double-sided Foam Electrical	
THIN WHEELS Technical Information 20	-21
VORTEX RAPID BLEND DISC	25
WIPING	0.0
Tack rags	98

## NOTES


Saint-Gobain Abrasives Pty Ltd 15 Edgars Road, Thomastown Victoria, Australia 3074 Toll Free: 1300 007 650 Fax: 03 9930 7832 www.saint-gobain.com.au Saint-Gobain Abrasives Ltd 70 Wharf Road, Te Atatu Peninsula, Auckland NZ 0610 Phone: 09 834 7119 Fax: 0800 404 044

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